



a Mativ Brand

Scapa Industrial Solutions Guide

Global Manufacturing. Trusted Partnership. Proven Performance.

Scapa Industrial, a Mativ brand, is your single-source supplier for advanced adhesive and bonding solutions, serving key markets including building and construction, automotive, printing and graphics, cable, and general manufacturing.

With ISO-certified sites across North America, Europe, and Asia Scapa Industrial makes it easy to connect and collaborate - wherever you are. Backed by expert technical, sales, and customer service teams, we help distributors and OEMs deliver high-performance solutions to their customers.

Locations



3 Ways of Working With Scapa Industrial

Core Range







Conversion

Approval

Logistics 8 Service

Choose from our suite of currently available tapes and adhesive technologies.

Innovation Projects





Design and Project Management

Research & Development

If a more advanced solution or a new way of doing things is needed, our R&D team can collaborate with you to develop and deliver an ideal solution.

Made to Measure





Materials

Validation

If one of our standard products doesn't match your application requirements, we can produce something that does.







Your go-to catalog. Designed for you and your customers.

This catalog has been carefully structured to guide you through Scapa Industrial's extensive range of core adhesive adhesive tape solutions, helping you identify the most suitable product for your specific application quickly and efficiently. Whether you are a design engineer, product manager, R&D expert or a distributor, this tool is built to streamline product suggestions and provide technical details you.



Product Selection Table Matrix (P. 5)

This table provides a clear, high-level overview of our portfolio, organized by two key criteria:

- Application type (e.g. insulation, HVAC, protection, bonding, masking, sealing)
- Tape technology (e.g. PVC, PE, foil, foam, cloth, butyl, double-sided)

Simply cross-reference your requirements to quickly identify the right product family and go straight to the relevant page for details.



Application Sections

Each section of the catalog focuses on a specific application area, with clearly defined sub-applications and detailed technical specification tables. These tables highlight critical properties such as adhesive type, backing material, thickness, adhesion strength, temperature resistance, elongation, dielectric strength, and relevant certifications.

These sections have been crafted to help you find the right tapes and read about technical details. A color identification table is provided at the bottom of each page for the readers' convinience.



Scapa Industrial Capabilities

At the end of the catalog, you'll find a comprehensive overview of Scapa Industrial's capabilities—highlighting our global manufacturing footprint, advanced R&D infrastructure, and a full suite of value-added services, including calendering, laminating, and in-house formulations all backed by technical support and quality assurance.



Contacts and LinkedIn

The back cover lists direct phone numbers for all Scapa Industrial sites and includes three QR codes for quick access to our website, contact form, and LinkedIn page. Whether you need technical support, commercial advice, or samples, the right contact is just a click away.

Contents Products by Type 05	HOME OF Industrial
Building Envelope	Flooring
Mechanical - Commercial and Residential	Joining
Roofing and Cladding - Butyl Adhesive Technology 12 House Wrap, Sheathing, Flashing13	0
HVAC	Partitioning and Suspended Ceiling Systems
Interal HVAC	Lievators
•	Signage Visual Communication43
Joining, Masking, Surface Protection Asbestos Removal - Abatement	Flexographic Printing
Precision Masking	
Surface Protection	<u> </u>
Professional Masking	

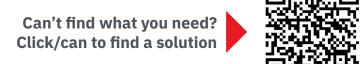
Electrical

Splicing	27
Color Coding	
Insulation	29
Self-Amalgamating	31

Specialty and Assembly

Arts and Entertainment	51
Composites	52
Board Sports	53
Manufacturing	53

Products By Category



Looking for a specific product? Use the table below to explore available products by type and market applications. Match your area of interest with the product list to see where our solutions apply.

	ELECTRICAL	PRINTING AND GRAPHICS	FLOORING	HVAC	BUILDING ENVELOPE	JOINING, MASKING & SURFACE PROTECTION	SIGNAGE	SPECIALTY AND ASSEMBLY	WINDOWS AND DOORS
Aluminum foil				P. 15	P. 12	P. 24	P. 45	P. 41, 52, 53, 57, 60	P. 28
Butyl flashing tape					P. 12				
Cellulose with rubber / acrylic						P. 25			
Coated cloth with rubber adhesive			P. 33			P. 25		P. 51, 57	
Compression foam sealants				P. 16	P. 11, 12			P. 57	P. 40
Double sided - cloth			P. 33			P. 19	P. 43	P. 52	
Double sided foam tapes							P. 44	P. 58	P. 38
Double sided polyester		P. 47	P. 33		P. 9, 13		P. 43	P. 57	
Double sided polyimide						P. 21, 23		P. 52, 60	
Double sided uPVC					P. 9		P. 44, 45	P. 53, 56	
Embossed polyethylene tapes						P. 23		P. 53	
Exafit HP		P. 47, 49							
Paper with silicone						P. 21		P. 52, 60	
Paper with acrylic, and rubber resin adhesives						P. 21, 24	P. 45	P. 60	
PIB sheeting				P. 16					
Polyester / polyimide with silicone						P. 21, 23		P. 52, 57, 60	
Polyester with rubber / acrylic						P. 23		P. 52	
Polyethylene tapes	P. 27, 28, 29					P. 19, 22, 23		P. 52, 57	P. 41
Polypropylene tapes			P. 33		P. 9	P. 25			
PVC film rubber adhesive			P. 34			P. 22, 23			
PVC with rubber adhesive (electrical)	P. 27, 28, 29			P. 15, 16				P. 51	
PVC with acrylic adhesive (electrical)	P. 28, 29								
Self-amalgamating tapes	P. 27, 29, 31								
Semi-conducting self-amalgamating tape	P. 27, 31								
Silicone rubber coating on specially treated fabric								P. 57	
Transfer adhesives	P. 29				P. 11, 13	P. 19	P. 43	P. 54, 55, 56	
Vapor barrier solutions					P. 9, 13				
Water/corrosion proofing	P. 29								

Products By Applications

	CARRIER / ADHESIVE	APPLICATIONS					
	Aluminum foil	HVAC, Internal (P. 15); Manufacturing (P. 53); Elevators (P. 41)					
	Butyl tape	Roofing and Cladding (P. 11)					
	Cellulose tape	Packaging (P. 25)					
	Cloth tapes, Gaffer tapes	Stucco Masking (P. 22)					
	Coated cloth with rubber adhesive	Arts and Entertainment (P. 51); Joining (P. 33); HVAC, Internal (P. 15); Abatement (P. 19); Surface Protection (P. 23); Manufacturing (P. 53); Glazing (P. 38)					
	Compression foam sealants	Building Envelope (P. 9); Roofing and Cladding (P. 11); Manufacturing (P. 53); Glazing (P. 38); Partitioning and suspended ceiling systems (P. 37)					
	Embossed polyethylene tapes	Surface Protection (P. 23); Board Sports (P. 53)					
	Glass cloth with acrylic or silicone adhesive	Manufacturing (P. 53)					
	Paper tape with acrylic/rubber or resin adhe- sives	Packaging (P. 25); Precision Masking (P. 21); Professional Masking (P. 24); Manufacturing (P. 53); Signage (P. 43); Composites (P. 52)					
	PE film + cloth tape	Large Area Masking (P. 25)					
es	PIB sheeting	HVAC - Other applications (P. 16)					
Тар	Plasterer solutions	Building Envelope, Mechanical (P. 9)					
Sided	Polyester with different adhesive systems	Precision Masking (P. 21); Surface Protection (P. 23); Composites (P. 52); Manufacturing (P. 53)					
Single-Sided Tapes	Polyethylene tapes	Electrical Color coding (P. 28); Electrical insulation (P. 29); Splicing (P. 27); Abatement (P. 19); Stucco Masking (P. 22); Surface Protection (P. 23); Composites (P. 52); Manufacturing (P. 53); Elevators (P. 41)					
	Polypropylene tape	Packaging (P. 25); Building Envelope, Mechanical (P. 9)					
	PVC film rubber adhesive	Surface Protection (P. 23); Stucco Masking (P. 22)					
	PVC tape	Packaging (P. 25)					
	Self-amalgamating tapes	Electrical Insulation (P. 29); Splicing (P. 27); Self-amalgamating (P. 31)					
	Semi-conducting self-amalgamating tape	Electrical Self-amalgamating (P. 31); Splicing (P. 27)					
	Silicone rubber coating on specially treated fabric	Manufacturing (P. 53)					
	Soft PVC with acrylic adhesive	Electrical Insulation (P. 29); Color coding (P. 28)					
	Soft PVC with rubber adhesive	Electrical Insulation (P. 29); Color coding (P. 28); Splicing (P. 27); Lane Marking (P. 34); Arts and Entertainment (P. 51); HVAC Internal (P. 15); HVAC Other applications (P. 16)					
	Vapor barrier solutions	Building Envelope House Wrap/Sheathing (P. 13); Mechanical (P. 9)					
	Water/corrosion proofing	Electrical Insulation (P. 29)					
	Acrylic foam film tape (AFFT) with thermal conductive acrylic adhesive	Arts and Entertainment (P. 51)					
	Acrylic foam tape	Manufacturing (P. 53); Signage (P. 43); Elevators (P. 41); Glazing (P. 38); Partitioning and suspended ceiling systems (P. 37)					
sec	Double sided - cloth	Carpet Fixing (P. 33); Abatement (P. 19); Composites (P. 52); Signage (P. 43)					
Тар	Double sided foam tapes	Manufacturing (P. 53); Signage (P. 43); Elevators (P. 41); Glazing (P. 38)					
pep	Double sided PET - differential	Carpet Fixing (P. 33)					
Double-Sided Tapes	Double sided polyester	Building Envelope (P. 9); Flexographic printing - Corrugated board (P. 47); Carpet fixing (P. 33); Composites (P. 52); Manufacturing (P. 53)					
Dou	Double sided polypropylene	Carpet Fixing (P. 33)					
	Double sided uPVC	Building Envelope (P. 9); Manufacturing (P. 53); Signage (P. 43)					
	Exafit HP	Flexographic printing (P. 47)					
	Transfer adhesives	House wrap/Sheathing (P. 13); Roofing and Cladding (P. 11); Abatement (P. 19); Electrical Insulation (P. 29); Manufacturing (P. 53); Signage (P. 43)					



Mechanical - Commercial and Residential

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
875	Aluminised polypropylene adhesive tape.	0.06 (2.4)	SIL	Polypropylene /acrylic	17.5 (62)	-40°C to +110°C (-40°F to 230°F)	Splicing and repairing thin thermal reflective insulation panels.	
1235	High performance air-tight and vapour barrier adhesive tape with a polyester grid and siliconised havana liner.	0.3 (11.8)	w	Polypropylene /acrylic	28 (88)	-40°C to +100°C (-40°F to 212°F)	Permanent sealing and finishing of vapour barrier overlaps. Fixing and jointing of wooden and insulation panels. For external and internal applications.	
625	Self wound PET with an aggressive acrylic adhesive that has excellent ageing and weathering properties. Maintains adhesion at low temperatures.	0.056 (2.2)	R, W	Polyester / acrylic	17 (60)	-40°C to +82°C (-40°F to 178°F)	Seals and secures house wrap systems inside and out. Ideal for foam board seams, sheathing joints, lap edges, tear repairs, and draft prevention around windows and doors.	
627	Self wound PET with an aggressive acrylic adhesive that has excellent ageing and weathering properties.	0.038 (1.5)	CL, R, W	Polyester / acrylic	11 (40)	-40°C to +82°C (-40°F to 178°F)	Seals and secures house wrap systems inside and out. Ideal for foam board seams, sheathing joints, lap edges, tear repairs, and draft prevention around windows and doors.	
637	Polyester film, single coated with an aggressive, high- performance PSA. Maintains adhesion at low temperature.	0.066 (2.6)	R	Polyester / acrylic	8.8 (32)	10°C to 93°C (-12°F to 200°F)	Seals and secures house wrap systems inside and out. Ideal for foam board seams, sheathing joints, lap edges, tear repairs, and draft prevention around windows and doors.	Boeing Material Specification BMS5-173.
VK20	Airtight Vapour Barrier SD20			PE compound		-20°C to 80°C (-68°F to 176°F)	For new builds and renovations requiring a diffusion-open vapor barrier. Enables an airtight envelope to prevent drafts. UV- and weather-resistant for up to 3 months, ideal for exterior insulation.	Boeing Material Specification BMS5-173.
4403	High tack & adhesion on low and high surface energy substrates.	0.24	TL	PVC / medium soft modified acrylic	>25	-30°C to +70°C (-22°F to 158°F)	Mirror mounting, POS assembly and trim attachment.	
1500	Plasterboard joint adhesive fibreglass tape for plasterboard joining & filling holes.	0.20mm	W	glass grid / rubber			Splicing plaster- board with thinned edges and repairing holes or cracks on walls	
SP357E	Double sided PET film. Extremely high tack with high peel adhesion.	0.09 (3.5)	TL	Polyester / acrylic	26 (92)	-40°C to +93°C (-40°F to +204°F)	Foam gasketing, lamination to EPDM rubber. Acts as an assembly aid. The product adheres very well to low surface energy substrates, including ester and ether foams.	Boeing Material Specification BMS5-173.

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/ CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3507 3509	Hard PVC foam sealant. UV light resistant.	0.8; 1.5; 2.5; 3; 4.5; 6 (31.5; 59; 98.4; 118.1; 177.2; 236.2)	GY BK	PVC foam / acrylic	Water	6.1 (8.85)	-30°C to +70°C (-22°F to 158°F)	Heavy duty cushioning and sealing; higher load bearing applications; nail pad and strip sealing between timber batons and vapour barrier sheeting in roofing systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.

Metal Building Insulation Facings

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
12310	Made with LAMTEC® WMP-10®, White metalised polypropylene / tri-directional scrim /kraft laminate (LAMTEC® WMP®-10) substrate, coated on one side with an aggressive, high performance acrylic pressure sensitive adhesive.	0.223 (8.7)	W, BK	WMP / acrylic	13 (46)	-40°C to +96°C (-40°F to 205°F)	For use as a vapour barrier and closure system on LAMTEC® WMP®-10 insulation facing. Matches LAMTEC® WMP®-10 metal building facing scrim patterns.
12320	Made with LAMTEC® WMP-VR®, White polypropylene /tridirectional scrim / kraft laminate (LAMTEC® WMP®-VR) substrate, coated on one side with an aggressive, high performance acrylic pressure sensitive adhesive.	0.241 (9.48)	W, BK	WMP / acrylic	13 (46)	-40°C to +96°C (-40°F to 205°F)	For use as a vapour barrier and closure system on LAMTEC® WMP®-VR insulation facing. Matches LAMTEC® WMP®-VR metal building facing scrim patterns.
12330	Made with LAMTEC® WMP®-30, White metalised polypropylene / tri-directional scrim / kraft laminate (LAMTEC® WMP®-30) substrate, coated on one side with an aggressive, high performance acrylic pressure sensitive adhesive.	0.292 (11.5)	W, BK	WMP / acrylic	13 (46)	-40°C to +96°C (-40°F to 205°F)	For use as a vapour barrier and closure system on LAMTEC® WMP®-30 insulation facing. Matches LAMTEC® WMP®-30 metal building facing scrim patterns.
12340	Made with LAMTEC® WMP-VR-R Plus®, White polypropylene / tri-directional fiberglass scrim / metalised polyester laminate (LAMTEC® WMP®-VR-R PLUS) substrate, coated on one side with an aggressive, high performance acrylic pressure sensitive adhesive.	0.216 (8.5)	W, BK	WMP / acrylic	13 (46)	-40°C to +96°C (-40°F to 205°F)	For use as a vapour barrier and closure system on LAMTEC® WMP®-VR-R-PLUS insulation facing.
12350	Made with LAMTEC® WMP-50®, White polypropylene /tridirectional scrim / core / metalised polyester laminate (LAMTEC® WMP®-50) substrate, coated on one side with an aggressive, high performance acrylic pressure sensitive adhesive.	(11.5)	W, BK	WMP / acrylic	13 (46)	-40°C to +96°C (-40°F to 205°F	For use as a vapour barrier and closure system on LAMTEC® WMP®-50 insulation facing. Matches LAMTEC® WMP®-50 metal building facing scrim patterns.

The majority of cloth tapes are available in a range of colors. Please ask for details.

PRODUCT COLOR KEY									
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green						

Roofing and Cladding

				I			ı		
PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3259	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6; 7.5; 9; 10.5; 12; 15 (59; 118.1; 177.2; 236.2; 295.3; 354.3; 413.4; 472.4; 590.6)	вк	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3507 3509	Hard PVC foam sealant. UV light resistant.	0.8; 1.5; 2.5; 3; 4.5; 6 (31.5; 59; 98.4; 118.1; 177.2; 236.2)	GY BK	PVC foam / acrylic	Water	6.1 (8.85)	-30°C to +70°C (-22°F to 158°F)	Heavy duty cushioning and sealing; higher load bearing applications; nail pad and strip sealing between timber batons and vapour barrier sheeting in roofing systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3824	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	1; 2; 3; 4; 10 (39.4; 78.7; 118.1; 157.5; 393)	W	PE foam / rubber resin	Weather	3.0 (4.35)	-30°C to +80°C (-22°F to 176°F)	Sealing to Polycarbonate structures; domestic appliance sealing, anti vibration.	Fire rated DIN 4102 B3.
3829	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	2; 3; 4; 5; 6; 10 (78.7; 118.1; 157.5; 196.9; 236.2; 393.7)	вк	PE foam / rubber resin	Water	3.0 (4.35)	-30°C to +80°C (-22°F to 176°F)	Sealing to Polycarbonate structures; domestic appliance sealing, anti vibration.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B3.
4472	Very high tack, strong adhesion to low surface energy including Tyvek® Reinforced by a Polyester grid.	0.2	TL	- / Soft acrylic	30		-40°C to +120°C (-40°F to 248°F)		
3594	HVAC unit assembly, heat pump assembly; ductwork flange sealing.	3; 4.5 (118.1; 177.2)	W	PVC foam / acrylic	Water	5.1 (7.4)	-30°C to +70°C (-22°F to 158°F)	HVAC ductwork flange sealing.	Fire rated BS476 Parts 6 and 7 Class 1; UK Building Reg. Class 0. Full contact with Dow Corning® silicone sealants.
3099	Very soft, low density PVC foam sealant. UV light resistant.	3; 4.5; 6; 9; 12 (118.1; 177.2; 236.2; 354.3; 472.4)	вк	PVC foam / acrylic	Water	1.9 (3.35)	-30°C to +70°C (-22°F to 158°F)	HVAC system seals; anti vibration gap filling.	Fire rated DIN 4102 B3. Full contact with Dow Corning® silicone sealants.
3204	Soft PVC foam sealant. UV light resistant.	3 (118)	w	PVC foam / acrylic	Water	2.7 (3.92)	-30°C to +70°C (-22°F to 158°F)	Insulated cladding panel system; modular building joint seals.	Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3209	Soft PVC foam sealant. UV light resistant.	3; 4.5; 6 (118.1; 117.2; 236.2)	ВК	PVC foam / acrylic	Water	2.7 (3.92)	-30°C to +70°C (-22°F to 158°F)	Insulated cladding panel system; modular building joint seals.	Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3239	Medium hard PVC foam sealant with fixed PET film backing on non adhesive side. UV light resistant.	2.5 (98.4)	ВК	PVC foam / acrylic	Water	3.9 (5.66)	-30°C to +70°C (-22°F to 158°F)	Cushioning; cabinet door seals; thermal break in insulated cladding panel systems.	-

Roofing and Cladding

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3257	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6 (159; 118.1; 177.2; 236.2)	GY	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	Fire rated DIN 4102 B2. UL® 50E File number: MH48938. Full contact with Dow Corning® silicone sealants.
3124	Soft PVC foam sealant with fixed PET backing on non adhesive side. Very good foam recovery. UV light resistant.	4; 5 (157.5; 196.9)	w	PVC foam / acrylic	Air and dust	0.85 (1.23)	-30°C to +70°C (-22°F to 158°F)	Cushioning, gap filling, make or break sealing, office partitioning systems.	
3154	Medium soft PVC foam sealant. Excellent foam recovery. UV light resistant.	3; 4.5; 6; 12 (118.1; 177.2; 236.2; 472.4)	W	PVC foam / acrylic	Air and dust	1.9 (3.35)	-30°C to +70°C (-22°F to 158°F)	Suspended ceiling system and HVAC sealing.	AbP DIN EN 13501- 1:2010 Class E.

Roofing and Cladding - Butyl Adhesive Technology

PRODUC	T DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
375	Flexible butyl based on a complex Aluminum foil and butyl carrier. Good temperature and tear resistance, paintable, can be applied at low temperatures.	0.6 (23.6)	NAT	Aluminum foil / butyl rubber	10 (35)	30°C to +80°C (-22°F to +176°F)	Sealing and joining materials such as glass, steel, plexiglass, polycarbonate, wood, Aluminum, PVC. Can be used for the sealing of doors and window frames, conservatories, gutters, piping and ducting. Can also be applied in the construction on canopies, roofs, chimneys and skylights.	

Building residential or commercial spaces?

Scapa Industrial delivers the right butyl adhesive solution.
Connect with our team and get it done right.

Click/scan for more information

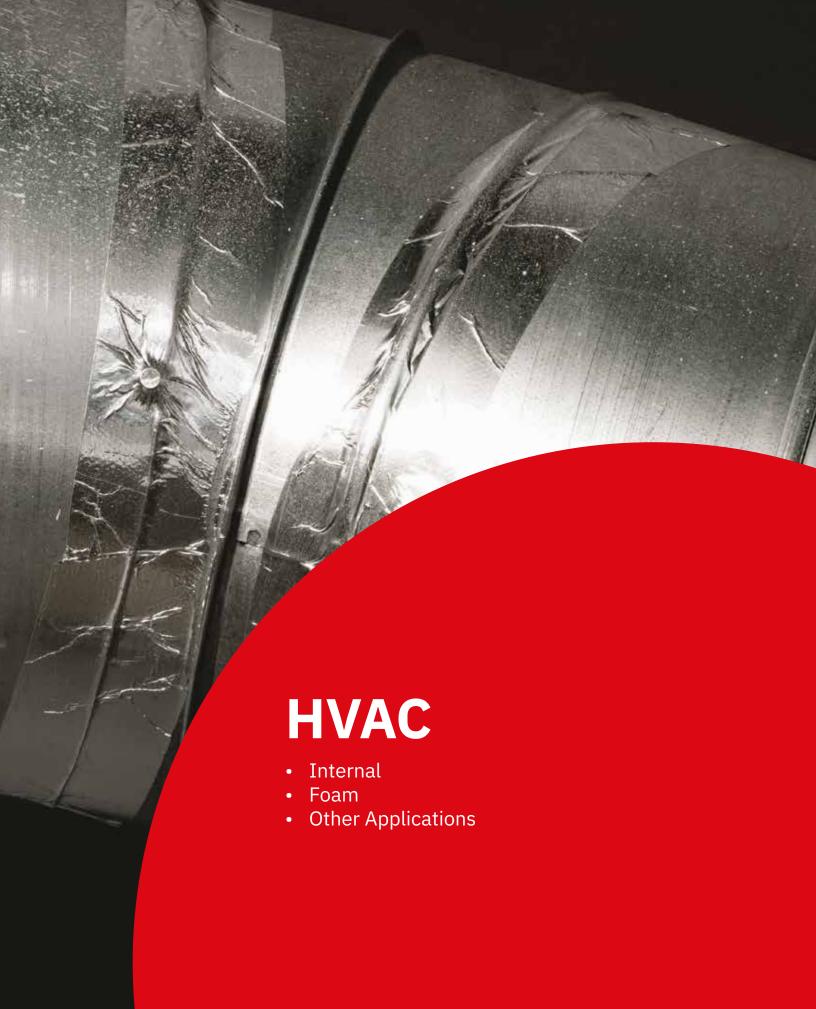




House Wrap / Sheathing / Flashing

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
625	Polyester film, single coated with an aggressive, high performance acrylic PSA. Maintains adhesion at low temperatures.	0.056 (2.2)	R, WH	Polyester / acrylic	17 (60)	-40°C to +82°C (-40°F to 180°F)	Permanent closure system and vapour sealing for interior and exterior house wrap systems. Seaming and sealing of foam insulation joints and other sheathing materials. Tear and rip repair. Securing lap edges. Elimination of drafts around window and door openings.
627	Polyester film, single coated with an aggressive, high performance acrylic PSA. Maintains adhesion at low temperatures	0.038 (1.5)	CL, R, WH	Polyester / acrylic	11 (40)	-40°C to +82°C (-40°F to 180°F)	Permanent closure system and vapour sealing for interior and exterior house wrap systems. Seaming and sealing of foam insulation joints and other sheathing materials. Tear and rip repair. Securing lap edges. Elimination of drafts around window and door openings.
637	Polyester film, single coated with an aggressive, high- performance PSA. Maintains adhesion at low temperature.	0.066 (2.6)	R	Polyester / acrylic	8.8 (32)	10°C to 93°C -12°F to 200°F	Permanent closure system and vapour sealing for interior and exterior house wrap systems. Seaming and sealing of foam insulation joints and other sheathing materials. Tear and rip repair. Securing lap edges. Elimination of drafts around window and door openings.
4472	Very high tack, strong adhesion to low surface energy including Tyvek® Reinforced by a Polyester grid.	0.2	TL	- / Soft acrylic	30	-40°C to +120°C (-40°F to 248°F)	Fixing vapour barrier & sub roof membranes; metallic & wooden frame fixing.

PRODUCT COLOR KEY									
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green						



Internal HVAC

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
145	Heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable.	0.43 (17)	ВК	Waterproof cloth / natural rubber resin	19 (70)	0°C to +60°C (32°F to 140°F)	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.	
149	Low residue duct tape with easy tear properties.	0.22 (8.5)	ВК	Waterproof cloth / natural rubber resin	8.3 (30)	0°C to +60°C (32°F to 140°F)	Taping of metal ductwork. Hanging of PE sheeting. General bundling, sealing and color coding	
CW30	Soft Aluminum foil tape, siliconised paper liner. Easy to tear.	0.07 (2,8)	SIL	Aluminum foil / acrylic	15 (58,6)		Closing rigid air duct insulation. For use as a heat deflector.	NF P 92 - 501, Fire Class M1, BS476 Part 6 & 7 Category 1, Class O DIN 4102-Part 1:B1
CW40	Soft Aluminum foil tape, siliconised paper liner. Easy to tear.	0.08 (3.2)	SIL	Aluminum foil / acrylic	15 (58,6)		Closing rigid air duct insulation. For use as a heat deflector.	NF P 92 - 501, Fire Class M1, BS476 Part 6 & 7 Category 1, Class O DIN 4102-Part 1:B1
CW50	Soft Aluminum foil tape, siliconised paper liner. Easy to tear.	0.09 (3.54)	SIL	Aluminum foil / acrylic	15 (58,6)		Closing rigid air duct insulation. For use as a heat deflector.	NF P 92 - 501, Fire Class M1, BS476 Part 6 & 7 Category 1, Class O DIN 4102-Part 1:B1
336	Soft Aluminum foil tape, siliconised paper liner. Easy to tear.	0.10 (3.9)	SIL	Aluminum foil / acrylic	15 (53)	-20°C to +155°C (+200°C) -4°F to +311°F (392°F)	Closing rigid air duct insulation. For use as a heat deflector.	NF P 92 – 501, Fire Class M1
CW874	Glass scrim reinforced Aluminum foil tape with high mechanical resistance and siliconised paper liner.	0.08 (3.3)	SIL	Aluminum foil / acrylic	N/A		Closing rigid air duct insulation. For use as a heat deflector.	NF P 92 – 501, Fire Class M1 EN 45545-2 HL2 per requirements R22/R23
442	Utility grade duct tape with excellent adhesion to a range of substrates, over wide temp range.	0.22 (8.7)	SIL., BK, W	Waterproof cloth / natural rubber resin	15 (53)	0°C to +60°C (32°F to 140°F)	Taping of metal ductwork. Hanging of PE sheeting. General bundling, sealing and color coding.	
2731	Premium quality, professional grade, self- extinghuishing soft PVC tape.	0.20 (7.9)	BK, BL, GY, R, W	Soft PVC / Rubber resin	4.5	0°C to +90°C (32°F to 194°F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices. Typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924
3162	Economy and heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable.	0.18 (7.1)	BK, W, SIL.	Waterproof cloth / natural rubber resin	12.5 (44)	-10°C to +60°C (14°F to +140°F)	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.	
6022	Premium quality, self- extinghuishing soft PVC tape. Provides higher voltage break-down and mechanical protection than Scapa 2702.	0.15 (5.9)	BK, W, GY, R, BL, Y, D-GR, BN, O, V, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, harnessing, protection for low and medium voltage cable splices. Color coding. Sealing of joints and vents in duct and insulation systems.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS4J10/ BSEN60454
3160	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.15 (5.9)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	12.5 (44)	0°C to +60°C (32°F to 140°F)	Bundling, wrapping and general fixing applications. Joining of polyethylene film sheets in asbestos removal. General purpose maintenance and repair.	
3159	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.14 (5.5)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	10 (35)	-10°C to +75°C (14°F to 167°F)	Masking, joining and splicing application requiring extra strength. Sealing of edges on double glazed units.	

Foam

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3099	Very soft, low density PVC foam sealant. UV light resistant.	3; 4.5; 6; 9; 12 (118.1; 177.2; 236.2; 354.3; 472.4)	вк	PVC foam / acrylic	Water	1.9 (3.35)	-30°C to +70°C (-22°F to 158°F)	HVAC system seals; anti vibration gap filling.	Fire rated DIN 4102 B3. Full contact with Dow Corning® silicone sealants.
3154	PVC Single Sided Foam Tape - Soft, Air and Dust seal	3; 4.5; 6;	W	PVC foam / acrylic	Water	1.1	-30°C to +70°C (-22°F to 158°F)	Cushioning and gap filling, preventing electrolytic corrrosion.	EU Directive 2000/53 EC. DIN EN 13501 - 1 Class E
3594	HVAC unit assembly, heat pump assembly; ductwork flange sealing.	3; 4.5 (118.1; 177.2)	W	PVC foam / acrylic	Water	5.1 (7.4)	-30°C to +70°C (-22°F to 158°F)	HVAC ductwork flange sealing.	Fire rated BS476 Parts 6 and 7 Class 1; UK Building Reg. Class 0. Full contact with Dow Corning® silicone sealants.

Other Applications

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	GRAVITY (G/CM3)	APPLICATIONS
2582	Tough weatherproof PIB rubber sheeting. Supplied in large format rolls of 1m x 15m.	0.8 (31.5)	ВК	PIB rubber	1.55	-30°C to +80°C (-22°F to 176°F)	Thermal insulation / waterproofing of pipe work and ducting.
2592	Tough weatherproof PIB rubber sheeting. Interleaved. Supplied in large format rolls of 1m x 15m.	0.8 (31.5)	вк	PIB rubber	1.55	-30°C to +80°C (-22°F to 176°F)	8 1 1

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2581	Tough weatherproof PIB rubber sheeting.	0.5	ВК	PIB rubber	1.55	-30°C to +80°C (-22°F to 176°F)	Thermal insulation / waterproofing of pipework and ducting.	
	Premium quality, self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, L-GR, BN, O, V, TP, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32°F to 194°F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	UL 510A; IMQ and VDE - Type IEC 60454-3-1- 5/F-PVCP/90 ;Conforms to BS4J10/ BSEN60454UL 510A

PRODUCT COLOR KEY										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							



Asbestos Removal - Abatement Commercial and Residential

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
130	Conformable polyethylene film, single coated with a synthetic rubber PSA.Ideal for surface protection applications. Maintains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Formulated to meet the FR requirements of both NFPA 701 and ASTM E84 standards.	0.18 (7.0)	BK, BL, CL, GR, OR, RD, SL, W, YL	Polyethylene / Rubber resin	20.9 (75)	-10°C to 70°C (14°F to 158°F)	PE splicing., surface protection of applications within industrial assembly. Masking of doors and windows in stucco applications.
133	Professional grade conformable, polyethylene film tape, single coated with a synthetic rubber PSA. Maintains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Formulated to meet the FR requirements of both NFPA 701 and ASTM E84 standards.	0.19 (7.5)	BK, BL, CL, O, R, W	Polyethylene / Rubber resin	21.18 (75)	-10°C to 70°C (14°F to 158°F)	PE splicing., surface protection of applications within industrial assembly. Masking of doors and windows in stucco applications.
135	PE film tape with aggressive adhesion. Maintains a water tight seal in all weather conditions and can be removed easily and cleanly after use. Formulated to meet the FR requirements of both NFPA 701 and ASTM E84 standards.	0.178 (7.0)	BK, BL, CL, O, R, W	Polyethylene / Rubber resin	16 (60)		Wire identification, surface protection applications, polyethylene splicing
136	PE film tape with good low temperature bonding and easy tear. Maintains a water tight seal in all weather conditions and can be removed easily and cleanly after use. Meets FR requirements of NFPA 701 and ASTM E84 standards.	.23 (9.1)	BK, BL, CL, R, W, YL	Polyethylene / Rubber resin	23.6 (85)	-10°C to 70°C (14°F to 158°F)	Wire identification, surface protection applications, polyethylene splicing
137	Professional grade heavy duty, polyethylene film, single coated tape with a highly aggressive synthetic rubber PSA. Maintains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Meets FR requirements of NFPA 701 and ASTM E84 standards.	.23 (9.1)	R,W	Polyethylene / Rubber resin	39.5 (140)	-10°C to 70°C (14°F to 158°F)	Vapor barrier, splicing of underlayment for flooring, carpets, etc., heavy duty bundling, masking, and splicing applications requiring excellent adhesion, splicing of polyethylene sheeting and wrapping.
139	Professional grade conformable, polyethylene film tape, single coated with a natural rubber PSA. Maintains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Formulated to meet the FR requirements of both NFPA 701 and ASTM E84 standards.	0.19 (7.5)	BK, O	Polyethylene / Rubber resin	11 (40)	-10°C to 70°C (14°F to 158°F)	Splicing of polyethylene sheeting and wrapping, vapor barrier, wire identification.
174	Double sided cloth. A hand tearable, aggressive adhesive tape. Clean peel after use and leaves no residue upon removal.	0.31 (12.5)	W	Cloth / Rubber resin	14 (50)	0°C to +40°C (32°F to 104°F)	Carpet installation where a very aggressive adhesive is required.
442	Utility grade duct tape with excellent adhesion to a range of substrates, over wide temp range.	0.22 (8.7)	SIL., BK, W	Waterproof cloth / natural rubber resin	15 (53)	0°C to +60°C (32°F to 140°F)	Taping of metal ductwork. Hanging of PE sheeting. General bundling, sealing and color coding.
149	Low residue duct tape with easy tear properties.	0.22 (8.5)	ВК	Waterproof cloth / natural rubber resin	8.3 (30)	0°C to +60°C (32°F to 140°F)	Taping of metal ductwork. Hanging of PE sheeting. General bundling, sealing and color coding
145	Heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable.	0.43 (17)	ВК	Waterproof cloth / natural rubber resin	19 (70)	0°C to +60°C (32°F to 140°F)	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3162	Economy and heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable.	0.18 (7.1)	BK, W, SIL.	Waterproof cloth / natural rubber resin	12.5 (44)	-10°C to +60°C (14°F to +140°F)	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.	
3160	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.15 (5.9)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	12.5 (44)	0°C to +60°C (32°F to 140°F)	Bundling, wrapping and general fixing applications. Joining of polyethylene film sheets in asbestos removal. General purpose maintenance and repair.	
3159	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.14 (5.5)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	10 (35)	-10°C to +75°C (14°F to 167°F)	Masking, joining and splicing application requiring extra strength. Sealing of edges on double glazed units.	
485	Very aggressive, pressure sensitive adhesive mass. Forms a watertight bond. Not suitable for UV light exposure.	0.4; 1; 2	АМ	- / Rubber resin	-	0°C to +40°C (32°F to 104°F)	Third hand fix in building insulation to walls; plastic sheet jointing; mounting signs & tiles;. Fixing roofing bars on commercial vehicles; carpet fixing.	
234	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant. Maintiains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Meets FR requirements of NFPA 701 and ASTM E84 standards.	0.18 (7.1)	R, W	Polyethylene / Rubber resin	20.9 (75)	-10°C to 70°C (14°F to 158°F)	Agricultural applications including greenhouse repair and bagging. Masking of doors and windows in stucco applications where UV protection is required. Shrink wrapping of boats within marine industry.	
134	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant. Maintiains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Meets FR requirements of NFPA 701 and ASTM E84 standards.	0.23 (9.1)	BL, R, W	Polyethylene / Rubber resin	23.6 (85)	-10°C to 70°C (14°F to 158°F)	Agricultural applications including greenhouse repair and bagging. Masking of doors and windows in stucco applications where UV protection is required. Shrink wrapping of boats within marine industry.	
T3601	Specialist FR waterproof cloth tape. Fire retardant, light and conformable.	0.22	PR-W	Waterproof cloth / natural rubber resin	15	0°C to +70°C (32°F to 158°F)	Temporary joining of fireproof panels. General seam sealing in aircraft cargo areas. Suitable for use where fire retardancy required. Printed with FAR approval for identification.	Meets M1 and FAR 25.853 fire ratings.

product color key										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							

Precision Masking for Painting

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
9060WS	Precision Japanese Washi masking tape for delicate surfaces.	0.097 (3.81)	V	Rice paper / acrylic	1.25 (4.4)	Up to +60°C (Up to 140°F)	Masking with a fine line boundary when painting. Masking tape for multiple layer paint jobs (various layers of different colors of paint) whereby there is no paint build up. For perfect color separation. Significantly reduces the risk of colors overlapping thanks to its ultra-thin surface. Professional masking tape for painters and plasterers in the construction industry. For interior use. Suitable for brush painting or spray gun painting.	
9080B	Premium semi-crepe masking tape.	0.13 (5.1)	BL	Paper / acrylic	4 (11.2)	Up to +80°C (Up to 176°F)	Premium masking tape for building and painters masking applications. For indoor and outdoor usage. Masking tape for long term application (30 days), and UV resistant. Suitable for both brush and spray air drying paints. Suitable for all general purpose 80°C indoor and outdoor bonding, holding, sealing and masking applications. Suitable for protecting a wide variety of surfaces such as steel, Aluminum, wood or glass.	
9100WP	Premium industrial masking tape. Suitable for all general purpose precision masking applications.	0.095 (3.7)	Gold	Rice paper / acrylic	5.25 (19)	Up to +100°C (Up to 212°F)	Masking with a fine line boundary when painting. Formultiple layer paint jobs (various layers of different colors ofpaint) so no paint build up. For the most delicate surfaces. Masking for automotive aftermarket (good adhesion characteristics on rubber mouldings). Good for use with water based paints. Suitable for brush, roller and spray applications.	
2595	Silicone adhesive. Removes cleanly after use.	0.15	BF	Paper / silicone	8	-20°C to +180°C ST +200°C (-4°F to +356°F ST +392°F)	Surface protection of Aluminum, chemically etched steel, passivated cadmium, magnesium,copper. High temperature masking in powder coating applications.	
1601	23 micron polyester film. Residue free removal. Blue color enables easy splice identification.	0.068	BL	Polyester / silicone	8	-20°C to +180°C ST +200°C (-4°F to +356°F ST +392°F)	High temperature masking in powder coating applications. Splicing applications, particularly siliconised surfaces such as release papers.	
1801	Thermal Class H. Resistant to most alcohols, esters, ketones. Resistant to chemical attack. Flame retardant. Removes cleanly.	0.06	АМ	Kapton® Polyimide / silicone	6.3	-20°C to +180°C ST +200°C (-4°F to +356°F ST +392°F)	Masking of PCB gold fingers & protection of plug-in connectors / switches during wave soldering, bundling & fixing components. Electrical insulation of coil transformers, wires & cables. High temperature masking in powder coating applications.	UL® recognised component in insulating devices and materials according to UL510, file number OANZ E103655.
1650	23 micron polyester film. Residue free removal. Red color enables easy splice identification. Very thin tape.	0.048	R	Polyester / silicone	8	-20°C to +180°C ST +200°C (-4°F to +356°F ST +392°F)	Resists abrasions when used against rough surfaces.	

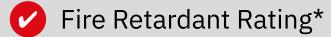
Stucco Masking

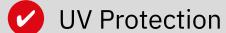
PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / Adhesive	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
134	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant. Maintiains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Meets FR requirements of NFPA 701 and ASTM E84 standards.	0.23 (9.1)	BL, R, W	Polyethylene / Rubber resin	23.6 (85)	-10°C to 70°C (14°F to 158°F)	Agricultural applications including greenhouse repair and bagging. Masking of doors and windows in stucco applications where UV protection is required. Shrink wrapping of boats within marine industry.
234	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant. Maintiains a water-tight seal in all weather conditions and can be removed easily and cleanly after use. Meets FR requirements of NFPA 701 and ASTM E84 standards.	0.18 (7.1)	R, W	Polyethylene / Rubber resin	20.9 (75)	-10°C to 70°C (14°F to 158°F)	Agricultural applications including greenhouse repair and bagging. Masking of doors and windows in stucco applications where UV protection is required. Shrink wrapping of boats within marine industry.
6098	Premium builders multi- purpose tape	0.12	GR	polyolefin / rubber	1.6N/cm	60°C (140°F)	On exterior and interior construction sites: reinforce, repair, seal, protect, bale, maintain or join. Glue on concrete, rubble, plasterboard, wood, metals, plastic sheets. Masking before painting or rendering of facades of buildings. General purpose building tape for repairing, sealing, waterproofing, masking, protection
6097	UV light resistant.	0.12	BL	PVC / Rubber	0.8N/cm	70°C (158°F)	Paint masking on fragile surfaces Long-lasting paint masking
2994	Outdoor low tack surface protection polyethylene film tape.	0.12	вк	PE / rubber	1.2N/cm	60°C (140°F)	For metallic surface protection in building (anodised Aluminum profiles and window frames). Outdoor protection of a wide range of metal and other articles during transportation and storage. Easy to unwind & tear by hand. Good clean removal after use from protected article. UV resistance for improved performance in outdoor environments. Resistant to moisture & many chemicals.
297	Professional masking pvc tape for protection & construction.	0.1	0	PVC / Rubber	0.8N/cm	0°C to +70°C (32°F to 158°F)	Premium PVC masking for exterior use (7 days) For smooth and slightly rough surfaces. All repair operations, marking, sealing, protecting, maintaining, tightness
6990	Plasticised PVC, coated with an adhesive rubber compound	0.1	OR	PVC / rubber	0.7		Masking before painting or rendering of façades of buildings. General purpose tape for marking, repairing, covering, surface protection, maintenance and sealing job
3115	UV resistant waterproof duct tape	0.21 (8.3)	W	PE/PET Scrim/ Rubber Resin	17.5 (63)	+10°C and +30°C (50°F to 86°F)	Masking before painting or rendering of façades of buildings. General purpose tape for marking, repairing, covering, surface protection, maintenance and sealing job
3119	Waterproof Cloth Duct Tape	0.21 (8.3)	OR	PE/PET Scrim/ Rubber Resin	18.7 (67.2)	-10°C to 60°C (+14°F to 140°F)	Stucco masking

PRODUCT COLOR KEY										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							

Scapa Polyflex® Tape Range What Your Project Needs

Trust the Market Leader in PE Film Tape Manufacturing











*Scapa 133, 134, 136, 137 and 234

Surface Protection

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL Adhesion N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
234	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant.	0.18 (7.1)	R, W	Polyethylene / Rubber resin	20.9 (75)	-10°C to 70°C (14°F to 158°F)	Versatile tape for agriculture, stucco, and marine use—ideal for greenhouse repair, UV masking, and boat shrink-wrapping. Maintains a weatherproof seal and removes cleanly after use. Higher thickness.	Meets FR requirements of NFPA 701 and ASTM E84 standards.
134	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant.	0.23 (9.1)	BL, R, W	Polyethylene / Rubber resin	23.6 (85)	-10°C to 70°C (14°F to 158°F)	Versatile tape for agriculture, stucco, and marine use—ideal for greenhouse repair, UV masking, and boat shrink- wrapping. Maintains a weatherproof seal and removes cleanly after use.	Meets FR requirements of NFPA 701 and ASTM E84 standards.
R618	Silicone Protective Tape For Thermal Textile Decoration	0.1	CL	Polyester / silicone	7	- 20°C to 160°C (ST +180°C) - 4°F to 320°F (ST +356°F)	Application tape, heat transfer for flock film onto textile. Recommended for temporary masking and protective applications.	
296	Shuttering PVC Tape.	0.16mm	Υ	PVC / Rubber	1.2N/cm	ST 50°C (ST +122°F)	Used for shuttering in building industries Horticultural and agricultural industries Floor marking	
T3601	Specialist FR waterproof cloth tape. Fire retardant, light and conformable.	0.22	PR-W	Waterproof cloth / natural rubber resin	15	0°C to 70°C (32°F to 158°F)	Temporary joining of fireproof panels. General seam sealing in aircraft cargo areas. Suitable for use where fire retardancy required.Printed with FAR approval for identification.	Meets M1 and FAR 25.853 fire ratings.
UVX10	Strong and comformable PE tape, coated with a high tack, removable, acrylic adhesive. Offers excellent UV resistance, allowing it to be used for a range of temporary masking and protection, external applications.	0.135 (5.3)	W, R	Polyethylene film/acrylic	-	-20°C to 70°C (-4°F to 158°F)	Temporary masking and protection of a variety of different textured or rough substrates. External applications where UV protection is required.	

Surface Protection

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
1285	Ski Protection Tape - High Temperature - High Adhesio	0.133	TL	Embossed Polypropylene / rubber	10	ST 140°C (ST 284°F)	Protection against adhesive, lamination devices. PUR foam and mechanical damages (like scratches). Protection of laminates during shaping and grinding, machining or treatment of parts, manufacturing process. Protection of sensitive floors.	
1284	General splicing, packaging and sealing	0.127	TL	Embossed Polypropylene / rubber	Plate side:	ST 140°C (ST 284°F)	As above	
1282	Ski Protection tape - High Adhesion	0.14	TL	Embossed Polypropylene / rubber	4.5	ST 140°C (ST 284°F)	As above	
1281	Ski tape - Surface protection tape, low adhesion	0.13	TL	Embossed Polypropylene / rubber	0.23	ST 140°C (ST 284°F)	As above	
TEX615	100 micron polyester film. Removes cleanly.	0.11	CL	Polyester / acrylic	0.45	-20° C to 160°C (-4°F to 320°F)	Temporary masking and protective applications	

Professional Masking for Painting

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
Mask1	Acrylic adhesive. Siliconised paper	0.1mm	W	Aluminum Foil	2.5N/cm		Vapour seal for sheet metal.
9152	General purpose paper indoor 80°C masking tape with excellent peel adhesion.	0.14	ВК	Paper / rubber resin	8.75	Up to +80°C (Up to 176°F)	Suitable for all general purpose 80°C (176°F) indoor holding, sealing and masking applications. Used also for book and document binding.
9060\$	Professional masking tape for decorators and plasterers. For indoor use.	0.11 (4.3)	NAT	Paper / rubber resin	6 (21)	Up to +60°C (Up to 140°F)	Suitable for either brush, roller or spray gun painting, with drying at room temperature. Appropriate for any sealing, fastening, retaining and masking applications.
90805	General purpose paper masking tape for indoor use.	0.125 (4.9)	NAT	Paper / rubber resin	6.25 (22)	Up to +80°C (Up to 176°F)	Suitable for all general purpose indoor bonding, holding, sealing and masking applications. Conforms to BS4J11
9100S	Premium industrial masking tape. Suitable for all general purpose masking applications.	0.13 (5.1)	NAT	Paper / rubber resin	6.25 (22)	Up to +100°C (Up to 212°F)	Suitable for automotive and industrial as well as all general purpose indoor bonding, holding, sealing and masking applications.

PRODUCT COLOR KEY										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							

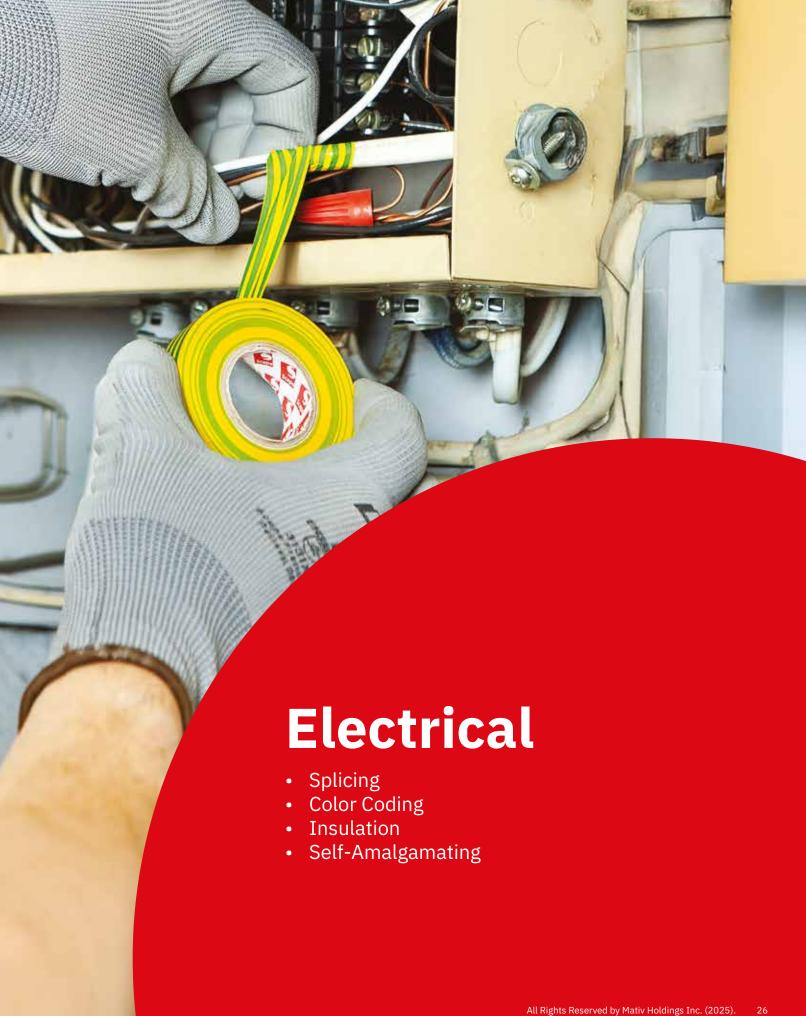
Large Area Masking (Painting)

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
2951	2 in 1: an electrostatic film strip made of polyethylene, pre-taped on one side by a rubber adhesive coated cloth tape.	0.3 (11.8)	TP, BL	Cloth / rubber	8.75 (31)	-10°C to 70°C (14°F to 158°F)	Extra large surface protection during facade renovation. Interior and exterior use. Wide protection against paint projections in a construction site. Ideal for outdoor protection where high stability is required.
2952	2 in 1: an electrostatic film strip made of polyethylene, pre-taped on one side by a rubber adhesive coated cloth tape.	0.3 (11.8)	TP, BL	Cloth / rubber	9.5 (34)	-10°C to 70°C (14°F to 158°F)	Extra large surface protection during facade renovation. Interior and exterior use. Wide protection against paint projections in a construction site. Ideal for outdoor protection where high stability is required.

Packaging

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
1252	Packaging adhesive tape for general bundling & packaging applications.	0.047	BN, TP	Polypropylene / rubber	13.75	Up to +50°C (Up to +122°F)	Bag sealing. Box sealing. Bundling. Suitable for a variety of medium to light domestic packaging and sealing applications at home & office.
1253	Low noise packaging adhesive tape	0.047	BN, TP, W	Polypropylene / Acrylic	6.5	Up to +60°C (Up to +140°F)	Bag & box sealing, bundling. For a variety of medium to light domestic packaging & sealing applications at home & in office.
2290	UPVC packaging adhesive tape.	0.051	BN, W, TP	PVC film / rubber resin	5	Up to +60°C (Up to +140°F)	Bag & box sealing. Bundling. For a variety of medium to light domestic packaging & sealing applications - home & office.
1100	High tack. Anti-static. Hand tearable.	0.043	CL	Cellulose / rubber	6.25	-10°C to +100°C (14°F +212°F)	General splicing, packaging and sealing applications.
9050	Paper Packaging tape	120μ	BR	Paper / Natural rubber	2.4	+15°C to 45°C (59°F to 113°F)	Box sealing and manual packaging. Made of 50% bio based materials, it can be disposed together with the packaging on which it is applied on without affecting the recycling process.
7022	Polypropylene adhesive tape reinforced with woven glass fibre.	0.1	W	Polypropylene / rubber	16.5	Up to +50°C (Up to +122°F)	Strengthened sealing of cartons. Hard-wearing packaging. Palletisation of boxes. For all medium & heavy sized packaging - home & office. Strapping for heavy items, making pallets safe & strengthening parcels.
2210	Colored UPVC packaging adhesive tape recommended for general packaging & color coding applications.	0.05	R	PVC film / rubber resin	5	Up to +60°C (Up to +140°F)	Bag & box sealing. Bundling. Color coding. For a variety of medium to light domestic packaging & sealing applications - home & office.

PRODUCT COLOR KEY										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							



Splicing

97.10								
PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2547	Premium quality EPR rubber	0.75	вк	EPR rubber	44	40°C to +100°C (-40°F to +212°F)	For jointing and repairing of power cables and the insulation, waterproofing & protection of electrical components, including mobile phone aerialsand satellite dishes.	EDF HN 26-S-04.
2517	EPR rubber basedinsulating self-amalgamating tape.	0.75 (29.5)	ВК	EPR rubber	42 (1.07)	-40°C to +100°C (-40°F to +212°F)	For jointing and repair of power cables and the insulation, waterproofing and protection of electrical components.	
2515	EPR rubber based insulating self amalgamating tape.	0.5 (19.7)	BK, W	EPR rubber	42 (1.07)	-40°C to +100°C (-40°F to +212°F)	For jointing, insulating, and waterproofing power cables and electrical components. The white version offers clean, aesthetic sealing for marine use.	
2504	General purpose insulating PIB rubber self-amalgamating tape.	0.75 (29.5)	ВК	Soft PVC / rubber resin	4.5 (16)	Up to +90°C (Up to 194°F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	
2501	General purpose insulating PIB rubber self-amalgamating tape.	0.5 (19.7)	ВК	PIB rubber	42 (1.07)	-40°C to +90°C (-40°F to +194°F)	For jointing and repair of power cables and general purpose protection, waterproofing and sealing for industry and the home.	
2702	Premium quality, self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, L-GR, BN, O, V, TP, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	UL 510A; IMQ and VDE - Type IEC 60454-3-1- 5/F-PVCP/90; (Conforms to BS4310/ BSEN60454UL 510A
2705	Premium quality, professional grade, self-extinguishing soft PVC tape.	0.18 (7.1)	BK, W, GY, R, BL, Y	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices, typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924
2706	Premium quality, professional grade, low temperature, self- extinghuishing soft PVC tape.	0.18 (7.1)	BK, W, GY, R, L-BL, Y, GR, BN, V, Y/GR	Soft PVC / Rubber resin	5 (18)	-18°C to 105°C (0°F to 221°F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices	VDE - Type IEC 60454-3-1-11/ F-PVCP/105
2708	Heavy duty premium non corrosive, self-extinguishing soft PVC tape.	0.25 (9.8)	ВК	Soft PVC / rubber resin	3.75 (13)	Up to +70°C (Up to 158°F)	Heavy-duty, anti-corrosive tape for ducts, pipes, and cable splices. Designed for telecom and electrical use, offering superior insulation, flexibility, abrasion resistance, and higher protection than Scapa 2705.	Conforms to BS3924
2901	Polyethylene film tape. Flexible even at sub zero temperatures.	0.15 (5.9)	BK, W, TP, GY, Y	Polyethylene film / rubber resin	8.75 (31)	-15°C to + 70°C (5°F to 158°F)	Electrical insulation tape for pressurized telecom splices, identification, tin sealing, and packaging. Moisture- and chemical-resistant, halogenfree, with excellent electrical properties	
6022	Self-extinguishing, premium quality, electrical selfextinguishing soft PVC tape.	0.15 (5.9)	BK, W, GY, R, BL, Y, D-GR, BN, O, V, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, harnessing, protection for low and medium voltage cable splices, color coding	IMQ and VDE - Type IEC 60454-3-1-5 /F-PVCP/90 Conforms to BS4J10/ BSEN60454
2731	Premium quality, professional grade, self- extinghuishing soft PVC tape.	0.20 (7.9)	BK, BL, GY, R, W	Soft PVC / Rubber resin	4.5 (16)	0°C to +90°C (32°F to 194°F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices. Typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2525	Premium semi-conductive EPR Self-Amalgamating Tape	0.75	ВК	EPR rubber	44	+100°C	For smoothing electrical stresses in joints and terminations using premoulded components and	EDF HN 26-S-04.

Color Coding

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2701W	General purpose self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, Y-GR	Soft PVC / acrylic	3.75 (13)	Up to +60°C (Up to 140°F)	Cable bundling, color coding, duct sealing, general purpose splicing, primary electrical insulation up to 600 volts.	
2702	Premium quality, self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, L-GR, BN, O, V, TP, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	IMQ; VDE; Conforms to the technical requirements of BS4J10/ BSEN60454 EN 60454-3-1-5 / F-PVCP/90/ UL 510A
2705	Premium quality, professional grade, self-extinguishing soft PVC tape. Provides higher voltage break-down and mechanical protection than Scapa 6022	0.18 (7.1)	BK, W, GY, R, BL, Y	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices, typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924
2901	Polyethylene film tape. Flexible even at sub zero temperatures. Resistant to moisture and chemicals. Halogen free. Excellent electrical properties.	0.15 (5.9)	BK, W, TP, GY, Y	Polyethylene film / rubber resin	8.75 (31)	-15°C to + 70°C (5°F to 158 °F)	Electrical Insulation. For use in pressurised telecommunications resin injected splices. General identification, tin sealing and packageing.	
6022	Self-extinguishing, premium quality, electrical selfextinguishing soft PVC tape. Provides higher voltage break-down and mechanical protection than Scapa 2702.	0.15 (5.9)	BK, W, GY, R, BL, Y, D-GR, BN, O, V, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, harnessing, protection for low and medium voltage cable splices, color coding	Remove ÖVE; CEBEC; NEMKO; BS3924;
2731	Premium quality, professional grade, self- extinghuishing soft PVC tape.	0.20 (7.9)	BK, BL, GY, R, W	Soft PVC / Rubber resin	4.5	0°C to +90°C (32°F to 194°F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices. Typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924
2525	Premium semi-conductive EPR Self-Amalgamating Tape	0.75	вк	EPR rubber	44	40°C to +100°C (-40°F to +212°F)	For smoothing electrical stresses in joints and terminations using premoulded components and	EDF HN 26-S-04.

PRODUCT COLOR KEY AM - Amber GR - Green PK - Pink W - White BE - Beige D-GR - Dark Green R - Red Y - Yellow BK - Black R/W - Striped Red/White Striped GY - Grey BK-Y - Striped Yellow/Black BK/W - Striped - Black/White Striped L-BL - Light Blue SIL - Silver Y/BK - Yellow/Black L-GR - Light Green BL - Blue **TP - Transparent** Y/GR - Yellow Green BN - Brown NAT - Natural TL - Translucent CL - Clear O - Orange V - Violet

Insulation

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2585	Rubber based sealant	1.65	ВК	Ethylene Propylene rubber	18	-50°C to +90°C (-58°F to 194°F)	Moisture sealing of cable connections and junction boxes	
2701W	General purpose self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, Y-GR	Soft PVC / acrylic	3.75 (13)	Up to +60°C (Up to 140°F)	Cable bundling, color coding, duct sealing, general purpose splicing, primary electrical insulation up to 600 volts.	
2702	Premium quality, self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, L-GR, BN, O, V, TP, Y-GR	Soft PVC / rubber resin	4.5 (16)		Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	UL 510A ;IMQ and VDE - Type IEC 60454-3-1- 5/ F-PVCP/90; Conforms to BS4J10/ BSEN60454 UL 510A
2547	Premium quality EPR rubber	0.75	вк	EPR rubber	44	-40°C to +100°C (-40°F to +212°F)	For jointing and repairing of power cables and the insulation, waterproofing & protection of electrical components, including mobile phone aerialsand satellite dishes.	EDF HN 26-S-04.
2517	A thick EPR rubber based insulating self-amalgamating tape.	0.75 (29.5)	ВК	EPR rubber	42 (1.07)	-40°C to +100°C (-40°F to +212°F)	For jointing and repair of power cables and the insulation, waterproofing and protection of electrical components.	
2515	EPR rubber based insulating self amalgamating tape.	0.5 (19.7)	BK, W	EPR rubber	42 (1.07)	-40°C to +100°C (-40°F to +212°F)	For jointing and repair of power cables and the insulation, waterproofing and protection of electrical components. The white version is particularly suitable for aesthetic sealing in marine applications.	
2504	General purpose insulating PIB rubber self-amalgamating tape.	0.75 (29.5)	ВК	Soft PVC / rubber resin	4.5 (16)	Up to +90°C (Up to 194°F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	
2501	General purpose insulating PIB rubber self-amalgamating tape.	0.5 (19.7)	ВК	PIB rubber	42 (1.07)	-40°C to +90°C (-40°F to +194°F)	For jointing and repair of power cables and general purpose protection, waterproofing and sealing for industry and the home.	
2901	Polyethylene film tape. Flexible even at sub zero temperatures. Resistant to moisture and chemicals. Halogen free. Excellent electrical properties.	0.15 (5.9)	BK, W, TP, GY, Y	Polyethylene film / rubber resin	8.75 (31)	-15°C to + 70°C (5°F to 158 °F)	Electrical Insulation. For use in pressurised telecommunications resin injected splices. General identification, tin sealing and packageing.	
2705	Premium quality, professional grade, self-extinguishing soft PVC tape. Provides higher voltage break-down and mechanical protection than Scapa 6022	0.18 (7.1)	BK, W, GY, R, BL, Y	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices, typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924
2706	Premium quality, professional grade, low temperature, self- extinghuishing soft PVC tape.	0.18 (7.1)	BK, W, GY, R, L-BL, Y, GR, BN, V, Y/GR	Soft PVC / Rubber resin	5 (18)	-18°C to 105°C (0°F to 221°F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices	VDE - Type IEC 60454-3-1-11/ F-PVCP/105
2708	Heavy duty premium non corrosive, self-extinguishing soft PVC tape. Flexible and abrasion resistant. Provides higher voltage breakdown and mechanical protection than Scapa 2705.	0.25 (9.8)	вк	Soft PVC / rubber resin	3.75 (13)	Up to +70°C (Up to 158°F)	Heavy duty, anti-corrosive protection tape for all ducts, pipelines and tubes, electrical insulation, protection for low and medium voltage cable splices, engineered for telecom and electricity boards.	

Insulation

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
6022	Premium quality, self- extinghuishing soft PVC tape. Provides higher voltage break-down and mechanical protection than Scapa 2702.	0.15 (5.9)	BK, W, GY, R, BL, Y, D-GR, BN, O, V, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, harnessing, protection for low and medium voltage cable splices. Color coding. Sealing of joints and vents in duct and insulation systems.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS4J10/ BSEN60454
2731	Premium quality, professional grade, self- extinghuishing soft PVC tape.	0.20 (7.9)	BK, BL, GY, R, W	Soft PVC / Rubber resin	4.5 (16)	0°C to +90°C (32°F to 194°F)	Primary electrical insulation, harnessing, protection for low and medium voltage cable splices. Typically engineered for the professional requirements of telecom and electricity boards.	IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90 Conforms to BS3924
U884	Unifilm® high adhesion to most surfaces including LSE plastics with fast high peel strength. Excellent UV & humidity resistance. Adhesive contains glass fibres for easier converting. Supplied on moisture stable polycoated release liner.	0.13	TL	- / Modified acrylic	38.4	-40°C to +95°C (104°F to 203°F)	LSE plastic attachment, including to untreated polyolefin.	

PRODUCT COLOR KEY										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							

Self-Amalgamating

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	DIELECTRIC STRENGTH KV/MM (V/MIL)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2551	Self -amalgamating burst repair tape	0.5mm	Black	None	N/A	-40°C to +90°C (-40°F to +194°F)	Burst repair, LV jointing, general repairs	
2547	Premium quality EPR rubber	0.75	вк	EPR rubber	44	-40°C to +100°C (-40°F to +212°F)	For jointing and repairing of power cables and the insulation, waterproofing & protection of electrical components, including mobile phone aerialsand satellite dishes.	EDF HN 26-S-04.
2501	General purpose insulating PIB rubber self-amalgamating tape.	0.5 (19.7)	ВК	PIB rubber	42 (1.07)	-40°C to +90°C (-40°F to +194°F)	For jointing and repair of power cables and general purpose protection, waterproofing and sealing for industry and the home.	
2504	General purpose insulating PIB rubber self- amalgamating tape.	0.75 (29.5)	ВК	Soft PVC / rubber resin	4.5 (16)	Up to +90°C (Up to 194°F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	
2515	EPR rubber based insulating self amalgamating tape.	0.5 (19.7)	вк, w	EPR rubber	42 (1.07)	-40°C to +100°C (-40°F to +212°F)	For jointing and repair of power cables and the insulation, waterproofing and protection of electrical components. The white version is particularly suitable for aesthetic sealing in marine applications.	
2517	A thick EPR rubber based insulating self-amalgamating tape.	0.75 (29.5)	ВК	EPR rubber	42 (1.07)	-40°C to +100°C (-40°F to +212°F)	For jointing and repair of power cables and the insulation, waterproofing and protection of electrical components.	
2525	Premium semi-conductive EPR Self-Amalgamating Tape	0.75	ВК	EPR rubber	44	-40°C to +100°C (-40°F to +212°F)	For smoothing electrical stresses in joints and terminations using premoulded components and	EDF HN 26-S-04.

PRODUCT COLOR KEY										
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green							



Carpet Fixing

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
102	Double sided cloth. A hand tearable cloth tape, suitable for more uneven surfaces.	0.23 (9.1)	W	Cloth / Rubber resin	39.25 (139)	-10°C to +50°C ST +65°C (-14°F to 122°F ST 149°F)	Carpet fixing, floor covering fixing, core starting, end tabbing.
174	Double sided cloth. A hand tearable, aggressive adhesive tape. Clean peel after use and leaves no residue upon removal.	0.31 (12.5)	W	Cloth / Rubber resin	14 (50)	0°C to +40°C (32°F to 104°F)	Carpet installation where a very aggressive adhesive is required.
808	Double sided Polypropylene. General purpose tape, with high conformability and tack. Not UV light resistant.	0.1 (3.9)	W	Polypropylene / hot melt rubber	12 (42)	-10°C to +50°C ST +65°C (-14°F to 122°F ST 149°F)	Carpet fixing, floor covering, exhibition booth assembly.
4929	High performance, differentially coated flame retardant acrylic adhesives, light weight. Adhesive dark grey on open side, black on liner side.	0.14	BK / GY	Polyester / acrylic	open side: 8.75 / liner side: 35	-40°C to +120°C (-40°F to 248°F)	Carpet and galley mat fixing in aircraft.
274	A differential adhesive coated product - exposed side specially formulated for clean removal from substrates. Good shear resistance.	0.31	W	Cloth / Rubber resin	open side: 11 / liner side: 14	0°C to +70°C (32°F to 158°F)	Carpet installation and repair in aircraft.
273	Double coated cloth tape	0.325 (11)	-	Cloth/Rubber Resin	11 (40)	-15°C to +70°C (+5°F to +159°F)	Carpet installation where more aggressive adhesive is required, print plate mounting, temporary mounting for assembly or machine installations
D210	Double Sided Polyester Tape - Differential rubber adhesives, Clean Removal	0,07mm (2.75)	Trsp	reinforced	2,2/4,5 (20.1/ 41.1)	-10°C to +70°C (14°F to 159°F)	Temporary bonding of highly plasticised PVC mats on wooden varnished flooring or existing sports floor covering.

Joining

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
1200	Premium impregnated waterproof cloth tape. High strength, abrasion resistance and water resistance.	0.28 (11)	BK, W, BL, GR, R, GY, Y	Impregnated cloth / natural rubber resin	9.25 (33)	-10°C to +70°C (14F to 158°F)	Heavy duty export packaging, carpet joining, color coding and identification. Applications requiring high performance and / or water resistance.
3120	Mid-range PE coated gaffer tape with improved durability and temperature performance. Peels cleanly after use.	0.26 (10.2)	BK, W, SIL, BL, R, Y, GR	PE coated cloth / natural rubber resin	10 (35)	-20°C to +80°C (-4F to 176F)	Waterproof sealing of flooring systems.
3130	Mid-range PE coated matt gaffer tape with improved durability and temperature performance. Matt finish. Peels cleanly after use.	0.29 (11.4)	BK, W, BL, GR, Y, R, Chromakey GR, Chromakey BL	PE coated cloth / natural rubber resin adhesive and matt finish	7.5 (27)	Up to +60°C (Up to 140°F)	Joining and splicing of temporary flooring. General identification and marking, bundling and fixing applications. Prevent reflection of light within film and theatre applications.

Lane Marking

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
2721	Premium quality soft PVC tape. Excellent resistance to abrasion,corrosion and moisture. Suitable for indoor and protected outdoor environments.	0.16 (6.3)	BK, Y, W, R, BL, L-GR	Soft PVC / rubber resin	3.75 (13)	0°C to +70°C (32°F to 158°F)	Color coding, flooring and lane marking, general splicing.
2724	Premium quality soft PVC tape. Excellent resistance to abrasion,corrosion and moisture. Suitable for indoor and protected outdoor environments.	0.16 (6.3)	Y-BK, W-R	Soft PVC / rubber resin	3.75 (13)	0°C to +70°C (32°F to 158°F)	Hazard warning and safety, used for identification of potential danger areas.

PRODUCT COLOR KEY

AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped

BL - Blue BN - Brown CL - Clear GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green

L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange PK - Pink R - Red

R/W - Striped Red/White Striped

SIL - Silver
TP - Transparent
TL - Translucent
V - Violet

W - White Y - Yellow

BK-Y - Striped Yellow/Black

Y/BK - Yellow/Black Y/GR - Yellow Green

Need Tough, Reliable Bonding for Carpet, Splicing, or Mounting?









Choose **Scapa 174** Double Sided Cloth Tape. Built to Hold, Wherever You Need It.



Partitioning and Suspended Ceiling Systems

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 50% (N/CM ²) (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3124	Soft PVC foam sealant with fixed PET backing on non adhesive side. Very good foam recovery. UV light resistant.	4; 5 (157.5; 196.9)	W	PVC foam / acrylic	Air and dust	0.85 (1.23)	-30°C to +70°C (-22°F to 158°F)	Cushioning, gap filling, make or break sealing, office partitioning systems.	
3154	Medium soft PVC foam sealant. Excellent foam recovery. UV light resistant.	3; 4.5; 6; 12 (118.1; 177.2; 236.2; 472.4)	W	PVC foam / acrylic	Air and dust	1.9 (3.35)	-30°C to +70°C (-22°F to 158°F)	Suspended ceiling system and HVAC sealing.	AbP DIN EN 13501- 1:2010 Class E.
3259	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6; 7.5; 9; 10.5; 12; 15 (59; 118.1; 177.2; 236.2; 295.3; 354.3; 413.4; 472.4; 590.6)	вк	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3257	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6 (159; 118.1; 177.2; 236.2)	GY	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	Fire rated DIN 4102 B2. UL® 50E File number: MH48938. Full contact with Dow Corning® silicone sealants.
AS11T0	Acrylic Foam Tape	2mm	Clear	none	n/a	3.4	-30°C to +120°C (-22°F to 248°F)	Used to bond glass and clear plastics where an invisible bonding media is required.	
AS11B0	Acrylic Foam Tape	1.5mm	Clear	none	n/a	3	-30°C to +120°C (-22°F to 248°F)	Used to bond glass and clear plastics where an invisible bonding media is required.	
AS1160	UV cured thick acrylic bonding transfer tape	1	R	Polyethylene film / acrylic	n/a	70	Service temperature: -30°C to +120°C -30°C to +120°C (-22°F to 248°F) continuous, and to +180°C (356-F peak (maximum duration 1 hour).	Safety glass manufacture; signage manufacturing (PMMA and PC); furniture panels, glass cabinets; trim attachment (partition wall systems, decorative glazing trims); elevator control panel bonding.	Complies with Directives 2000/53/EC (ELV) and 2002/95/EC (RoHS) restricting the use of heavy metals for products in the automotive and electronics markets
AS1130	Transparent acrylic adhesive; water clear for invisible bond line. High tack & ultimate adhesion.	0.25; 0.64; 1.0; 1.5; 2.0	TP	Acrylic foam tape	n/a	35 - 70	-30°C to + 120°C ST +150°C (-22°F to + 248°F ST +302°C)	Clear glass & plastics bonding; mdecorative design panel bonding; Signage manufacturing; Georgian bar / trim bonding; Metal stiffener bonding.	

п	п	$\boldsymbol{\cap}$	п	п	\sim	7	$\boldsymbol{\sim}$	$\boldsymbol{\smallfrown}$	П	\smallfrown	п	17	ΈΥ
г	ĸ	u	U	u	u		u	u	14	U	к	n	-

BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown

D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange

GR - Green

PK - Pink R - Red

R/W - Striped Red/White Striped

SIL - Silver **TP - Transparent** TL - Translucent V - Violet

W - White Y - Yellow

BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green

AM - Amber

CL - Clear

Glazing

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
AS11x0 - Clear Series	Transparent acrylic adhesive. Clear for invisible bond line. High tack and ultimate adhesion.	0.25; 0.64; 1.0; 1.5; 2.0 (9.8; 25.2; 39.4; 59.1; 78.7)	TP	Acrylic Foam Tape	35 - 70 (124 - 248)	-30°C to +120°C ST +150°C (-22°F to +248°F ST 302°F)	Outdoor protection of a wide range of materials during transportation. Temporary surface protection of metals including Aluminum and steel.	
AS12x0 Serie	Hard acrylic foam tape with excellent short and long term temperature resistance. High strength bonding to HSE substrates.		GY, W	Acrylic Foam Tape	50 - 80 (177 - 283)	-30°C to +120°C ST +150°C (-22°F to +248°F ST 302°F)	Metal bonding pre-powder coat paint process, PV Solar panel frame bonding, signage manufacturing, metal stiffener bonding.	
5179	Double sided foam. Medium hard and resilient PVC foam sealant. Forms waterseal at 30% compression. Very good weathering properties. UV light resistant.	1.5; 3; 4.5; 6.5 (59.1; 118; 177.2; 256)	ВК	PVC foam / acrylic	15 (53)	-40°C to +70°C (-40°F to +158°F)	Designed for security glazing and low rise commercial glazing systems.	Full contact with Dow Corning® silicone sealants.
3160	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.15 (5.9)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	12.5 (44)	0°C to +60°C (32°F to 140°F)	Bundling, wrapping and general fixing applications. Joining of polyethylene film sheets in asbestos removal. General purpose maintenance and repair.	
3159	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.14 (5.5)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	10 (35)	-10°C to +75°C (14°F to 167°F)	Masking, joining and splicing application requiring extra strength. Sealing of edges on double glazed units.	
3120	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.26 (10.2)	BK, W, SIL, BL, R, Y, GR	Waterproof cloth / natural rubber resin	10 (35)	-20°C to +80°C (-4°F to +176°F)	Masking, joining and splicing application requiring extra strength. Sealing of edges on double glazed units.	
S4032	High performance PE foam. UV light resistant. Supplied on white paper or blue HDPE release liner.	0.9	W	PE foam / acrylic	27	-40°C to +93°C (-40°F to +199.4°F)	Window glazing.	A.A.M.A Certified 810.1-92, expanded cellular glazing tape, Type 1 and 11.
\$4016	High performance PE foam. UV light resistant. Supplied on white paper or blue HDPE release liner.	1.6	W	PE foam / acrylic	27	-40°C to +93°C (-40°F to +199.4°F)	Window glazing.	A.A.M.A Certified 810.1-92, expanded cellular glazing tape, Type 1 and 11.
5469	High performance double sided PE foam. Designed for high static shear load bonding. UV light and heat resistant. Suitable for indoor and outdoor environments.	1 (39.4)	вк	PVC foam / acrylic	18 (64)	-40°C to +100°C (-40°F to +212°F)	For general mounting / bonding.For mirror and high quality extruded plastic components bonding	IEC 61215:2005 approved - PV panel frame bonding.
5404	Double sided foam. Strong and flexible PE foam. Designed for medium weight loadings.	1 (39.4)	W	PVC foam / acrylic	21 (74)	-40°C to +70°C (-40°F to +158°F)	Bonding of plastic profiles (cable management, conduit, decorative trims); PoS bonding.	IFT Rosenheim, Germany - approved for bonding Georgian bars on windows.
5169 5164	Double sided foam. Hard and resilient PVC foam sealant. Forms waterseal at 20% compression. Very good weathering properties. UV light resistant.	0.8; 1.5; 2; 3; 4.5 (31.5; 78.7; 118; 177.2)	BK W	PVC foam / acrylic	10 (35)	-40°C to +70°C (-40°F to +158°F)	Spacer tape in transportation sector, low-medium rise glazing systems.	Full contact with Dow Corning® silicone sealants.
5464	High performance double sided PE foam. Designed for high static shear load bonding. UV light and heat resistant. Suitable for indoor and outdoor environments	1; 2 (39.4; 78.7)	W	PE foam / acrylic	18 (64)	-40°C to +100°C (-40°F to +212°F)	For general mounting / bonding.For mirror and high quality extruded plastic components bonding.	Quality Cert. 1377 LGA German Furniture Institute. IEC 61215:2005 approved - PV panel frame bonding.

Glazing

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3204	Soft PVC foam sealant. UV light resistant.	3 (118)	W	PVC foam / acrylic	Water	2.7 (3.92)		Insulated cladding panel system; modular building joint seals.	Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3239	Medium hard PVC foam sealant with fixed PET film backing on non adhesive side. UV light resistant.	2.5 (98.4)	ВК	PVC foam / acrylic	Water	3.9 (5.66)	-30°C to +70°C (-22°F to 158°F)	Cushioning; cabinet door seals; thermal break in insulated cladding panel systems.	
3259	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6; 7.5; 9; 10.5;12; 15 (59; 118.1; 177.2; 236.2; 295.3; 354.3; 413.4; 472.4; 590.6)	вк	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3257	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6 (159; 118.1; 177.2; 236.2)	GY	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	Fire rated DIN 4102 B2. UL® 50E File number: MH48938. Full contact with Dow Corning® silicone sealants.
3509	Hard PVC foam sealant. UV light resistant.	0.8; 1.5; 3; 4.5; 6 (31.5; 59; 118.1; 177.2; 236.2)	вк	PVC foam / acrylic	Water	6.1 (8.85)	-30°C to +70°C (-22°F to 158°F)	Heavy duty cushioning and sealing; higher load bearing applications; nail pad and strip sealing between timber batons and vapour barrier sheeting in roofing systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants. ÖNORM B 3647 Nail pad sealing.
3507	Hard PVC foam sealant. UV light resistant.	0.8; 1.5; 2.5; 3; 4.5; 6 (31.5; 59; 98.4; 118.1; 177.2; 236.2)	GY	PVC foam / acrylic	Water	6.1 (8.85)	-30°C to +70°C (-22°F to 158°F)	Heavy duty cushioning and sealing; higher load bearing applications; nail pad and strip sealing between timber batons and vapour barrier sheeting in roofing systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3594	HVAC unit assembly, heat pump assembly; ductwork flange sealing.	3; 4.5 (118.1; 177.2)	W	PVC foam / acrylic	Water	5.1 (7.4)	-30°C to +70°C (-22°F to 158°F)	HVAC ductwork flange sealing.	Fire rated BS476 Parts 6 and 7 Class 1; UK Building Reg. Class 0. Full contact with Dow Corning® silicone sealants.
3824	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	1; 2; 3; 4; 10 (39.4; 78.7; 118.1; 157.5; 393)	W	PE foam / rubber resin	Weather	3.0 (4.35)	-30°C to +80°C (-22°F to 176°F)	Sealing to Polycarbonate structures; domestic appliance sealing, anti vibration.	Fire rated DIN 4102 B3.
3829	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	2; 3; 4; 5; 6; 10 (78.7; 118.1; 157.5; 196.9; 236.2; 393.7)	вк	PE foam / rubber resin	Water	3.0 (4.35)	-30°C to +80°C (-22°F to 176°F)	Sealing to Polycarbonate structures; domestic appliance sealing, anti vibration.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B3.
5589	Very high strength PE foam. Excellent mechanical properties. UV light resistant.	0.8	ВК	PE foam / acrylic	Water	20	-40°C to +120°C (-22°F to 176°F)	Automotive emblem bonding; lens edging pads.	Meets FIAT® specification 9.55368 - emblem bonding.

Glazing

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3099	Very soft, low density PVC foam sealant. UV light resistant.	3; 4.5; 6; 9; 12 (118.1; 177.2; 236.2; 354.3; 472.4)	вк	PVC foam / acrylic	Water	1.9 (3.35)	-30°C to +70°C (-22°F to 158°F)	HVAC system seals; anti vibration gap filling.	Fire rated DIN 4102 B3. Full contact with Dow Corning® silicone sealants.
3124	Soft PVC foam sealant with fixed PET backing on non adhesive side. Very good foam recovery. UV light resistant.	4; 5 (157.5; 196.9)	W	PVC foam / acrylic	Air and dust	0.85 (1.23)	-30°C to +70°C (-22°F to 158°F)	Cushioning, gap filling, make or break sealing, office partitioning systems.	
3154	Medium soft PVC foam sealant. Excellent foam recovery. UV light resistant.	m (118.1; W PVC foam /	Air and dust	1.9 (3.35)	-30°C to +70°C (-22°F to 158°F)	Suspended ceiling system and HVAC sealing.	AbP DIN EN 13501- 1:2010 Class E.		
3209	Soft PVC foam sealant. UV light resistant.	3; 4.5; 6 (118.1; 117.2; 236.2)	ВК	PVC foam / acrylic	Water	2.7 (3.92)	-30°C to +70°C (-22°F to 158°F)	Insulated cladding panel system; modular building joint seals.	Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.

PRU	יטטעי	I CUL	URI	VE I

AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange PK - Pink
R - Red
R/W - Striped Red/White Striped
SIL - Silver
TP - Transparent
TL - Translucent
V - Violet

W - White Y - Yellow

BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green

Elevators

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
CW30	Soft Aluminum foil tape, siliconised paper liner. Easy to tear.	0.07 (2,8)	SIL	Aluminum foil / acrylic	15 (58,6)		Closing rigid air duct insulation. To use as a heat deflector.	NF P 92 - 501, Fire Class M1, BS476 Part 6 & 7 Category 1, Class O DIN 4102 Part 1:B1
AS1670	Medium hardness acrylic foam tape. Bonds to variety of MSE substrates. Flexible for curved surface bonding	1.1 (45)	GY	Acrylic Foam Tape	60 - 80 (177 - 283)	-30°C to +150°C ST +180°C (-22°F to +302°F ST 356°F)	Permanent bonding of materials such as metals, glass and some plastics, in interior and exterior applications. Metal stiffener bonding.	
5464	High performance double sided PE foam. Designed for high static shear load bonding. UV light and heat resistant. Suitable for indoor and outdoor environments	1; 2 (39.4; 78.7)	W	PE foam / acrylic	18 (64)	-40°C to +100°C (-40°F to +212°F)	For general mounting / bonding.For mirror and high quality extruded plastic components bonding.	Quality Cert. 1377 LGA German Furniture Institute - mirror bonding. IEC 61215:2005 approved - PV panel frame bonding.
UVX10	Strong and comformable PE tape, coated with a high tack, removable, acrylic adhesive. Offers excellent UV resistance, allowing it to be used for a range of temporary masking and protection, external applications.	0.135 (5.3)	W, R	Polyethylene film/acrylic		-20°C to 70°C (-4°F to 158°F)	Temporary masking and protection of a variety of different textured or rough substrates. External applications where UV protection is required.	
5469	High performance double sided PE foam. Designed for high static shear load bonding. UV light and heat resistant. Suitable for indoor and outdoor environments.	1 (39.4)	вк	PE foam / acrylic	18 (64)	-40°C to +100°C (-40°F to +212°F)	For general mounting / bonding. For mirror and high quality extrudedplastic components bonding.	IEC 61215:2005 approved - PV panel frame bonding.

PRODUCT COLOR KEY									
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green						



Visual Communications

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
174	Double sided cloth. A hand tearable, aggressive adhesive tape. Clean peel after use and leaves no residue upon removal.	0.31 (12.5)	W	Cloth / Rubber resin	14 (50)	0°C to +40°C (32°F to 104°F)	Carpet installation where a very aggressive adhesive is required.
AS1670	Pure acrylic adhesive coated foam. Good all round performance to various dissimilar substrates.	1.14 (44.9)	GY	Acrylic Foam Tape	50 - 80 (177 - 283)	-30°C to +90°C ST +110°C (-22°F to +194°F ST 230°F)	Signage manufacturing, georgian bar / trim bonding, metal stiffener bonding.
485	Very aggressive, pressure sensitive adhesive mass. Forms a watertight bond. Not suitable for UV light exposure.	0.4; 1; 2	АМ	- / Rubber resin	-	0°C to +40°C (32°F to 104°F)	Third hand fix in building insulation to walls; plastic sheet jointing; mounting signs & tiles;. Fixing roofing bars on commercial vehicles; carpet fixing.
UTLTRA6500	High performance with thermo- formable white HDPE liner. Adhesive contains glass fibres for easier converting.	0.13	TP	- / Soft pure acrylic	35	-40°C to +95°C ST +127°C (-40°F to 203°F ST +260.6°F)	Lamination to foam for sound attenuation and vibration dampening. Mounting of rubber extrusions. Excellent peel, tack and quick-stick. Good chemical, plasticiser & heat resistance.
UTLTRA6300	High performance with thermo- formable white HDPE liner. Adhesive contains glass fibres for easier converting.	0.8	TP	- / Soft pure acrylic	36	-40°C to +95°C ST +127°C) (-40°F to 203°F ST +260.6°F)	Lamination to foam for sound attenuation and vibration dampening. Mounting of rubber extrusions. Excellent peel, tack and quick-stick. Good chemical, plasticiser & heat resistance.
UP5040RW	Unifilm® thicker version of UP2040. Product contains glass fibres for easier die cutting. Especially designed for rougher surfaces.	0.13	TL	- / Soft pure acrylic	41	-40°C to +95°C ST +125°C (-40°F to 203°F ST +257°F)	Foam gasketting; sound attenuation.
UP5040	Unifilm® thicker version of UP2040. Product contains glass fibres for easier die cutting. Especially designed for rougher surfaces.	0.13 (5.1)	TL	Soft pure acrylic	41 (145)	-40°C to +95°C ST +125°C) (-40°F to 203°F ST +257°F)	High tack general purpose assembly, splicing, foam gasketing and EPDM lamination.
UP3040	Transfer adhesives	1 (39.4)	ВК	PE foam / rubber resin	20 (71)	-40°C to +70°C (-40°F to +158°F)	Mirror bonding foam tape (incl. furniture systems), shopfitting, POS / POD assembly bonding.
UP2040	Unifilm® very high tack. Adhesive contains glass fibres for easier converting. Excellent UV and humidity resistance.	0.05 (2)	TL	Soft pure acrylic	24 (85)	-40°C to +95°C ST +125°C (-40°F to +203°F ST 257°F)	High tack general purpose assembly, splicing, foam gasketing and EPDM lamination.
UP1540	Unifilm® very high tack. Adhesive contains glass fibres for easier converting. Excellent UV and humidity resistance.	0.04	TL	- / Soft pure acrylic	26	-40°C to +95°C ST +125°C (-40°F to +203°F ST 257°F)	Lamination to foam for sound attenuation and vibration dampening. Mounting of rubber extrusions.
UA202	Unifilm® - same adhesive as UA154, but supplied on bleached kraft liner.	0.05	TP	- / Pure acrylic	23	-40°C to +121°C (-40°F to 249.8°F)	General purpose bonding; nameplate & faceplate mounting; printing and graphics.
UA154	Unifilm® thin, high tack & quick stick, excellent adhesion to glass & paper, good peel and cohesive strength. Supplied on polycoated paper liner.	0.04	TP	- / Pure acrylic	19	-40°C to +121°C (-40°F to 249.8°F)	General purpose bonding; nameplate & faceplate mounting; printing and graphics.
SA307E	Good tack and peel adhesion with moderate shear and heat resistance.	0.08	TL	Polyester / acrylic	13.9	-40°C to +121°C (-40°F to 249.8°F)	Bonding faceplates, decorative trims, photo mounting.
S662X	High tack and high peel. Bonds well to various substrates including low surface energy surfaces.	0.09	TL	Polyester / rubber	open side: 37 / liner side: 42	-40°C to +93°C (-40°F to 199.4°F)	Attachment of decorative trims, cork, felt, foam fabrication. Bonding abrasive discs.
S30 5	Double sided bonding tape with removable acrylic adhesive on the liner side & high performance rubber adhesive on the open side.	0.07	TL	Polyester / removable acrylic (liner side) & rubber permanent (open side)	open side: 32.5 / liner side: 7	Open side: 4°C to +43°C (-39°F to 109.4°F) Liner side: -40°C to +121°C (-40°F to 249.8°F)	Laminate to foams & felts for protective pads; temporary mounting of artwork, labels and decals.

Visual Communications

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
S268	Double sided bonding tape with removable acrylic adhesive on the liner side & a high performance, permanent acrylic on the open side.	0.07	TL	Polyester / permanent (open side) & removable (liner side) acrylics	open side: 12 / liner side: 7.8	-40°C to +121°C (-40°F to 249.8°F)	Temporary labels & decals, mounting of artwork, laminates to foam or felts.
\$1076	13 micron PET carrier with removable acrylic adhesive on liner side and high tack, high peel acrylic on the open side.	0.1	TL	Polyester / permanent (open side) & removable (liner side) acrylics	open side: 28 / liner side: 8	-40°C to +93°C (-40°F to 199.4°F)	Temporary labels, protective packaging, foam & felt lamination.
5479	PE Double Sided Foam Tape	1	ВК	PE Foam/ Rubber Resin	20 (25)	-40°C to +70°C (40°F to +159°F)	Mirror bonding foam tape, Point of Sale/ Display assembly bonding, shop fitting
5474	PE Double Sided Foam Tape	1, 2	W	PE Foam/ Rubber Resin	20 (25)	-40°C to +70°C (40°F to +159°F)	Mirror bonding foam tape, Point of Sale/ Display assembly bonding, shop fitting
UJ504	Unifilm® high peel, shear & heat resistance; high cohesive strength provides resistance to creep. Supplied on polycoated release liner.	0.13	TP	- / Pure acrylic	23	-40°C to +149°C ST +182°C (-40°F to 300.2°F ST +359.6°C)	High temperature mounting, gasketing and laminating; lamination to foam for sound control.
U885	Unifilm® high tack and adhesion coated onto moisture stable polythene coated white paper liner. Adhesive contains glass fibres for easier converting. Excellent UV and humidity resistance.	1.13	TL	- / Modified acrylic	30	-40°C to +95°C ST +125°C (-40°F to 203°F) ST +257°F)	Nameplates & faceplate bonding; foam gasketing & sound attenuation.
U880	Unifilm® acrylic adhesive allows easy die cutting. Good shear strength and long term aging properties. Moisture resistant polycoated liner.	0.05	TP	- / Firm pure acrylic	15	- 40°C to +149°C (40°F to +300.2°F)	High temperature gasketing; splicing of film and paper webs; membrane switch fabrication.
U263-PK	Pink acrylic transfer adhesive specifically for demanding high-speed flying splices. Very high quick stick; excellent holding power at elevated oven temperatures. Adhesive contains glass fibres for easier converting.	0.05	PK	- / Pure acrylic	11.4	-40°C to +121°C (-40°F to 249.8°F)	Flying splices; envelope closure.
U263-1	Thin high performance transfer adhesive system for demanding high-speed flying splices. Adhesive contains glass fibres for easier converting.	0.05	TP	- / Pure acrylic	11.7	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splices (paper and plastic films).
S301 / D100	Exceptional tack & high adhesion to most surfaces. Good plasticiser resistance. Specially suitable for EPDM rubber bonding.	0.22	TL	PVC / medium soft acrylic	37.8	-40°C to +95°C (-40°F to 203°F)	Bonding rubber profiles & sound dampening materials; foam gasketing.
S234R	High tack and fast grab. Provides excellent quick stick, holding power and heat resistance.	0.09	R	Polyester / high tack acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splice of papers, film & foils.
S234	High tack and fast grab. Provides excellent quick stick, holding power and heat resistance.	0.09	TL	Polyester / high tack acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splice of papers, film & foils.

PRODUCT COLOR KEY								
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green					

Visual Communications

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
AS11x0 - Clear Series	Transparent acrylic adhesive. Clear for invisible bond line. High tack and ultimate adhesion.	0.25; 0.64; 1.0; 1.5; 2.0 (9.8; 25.2; 39.4; 59.1; 78.7)	TP	Acrylic Foam Tape	35 - 70 (124 - 248)	-30°C to +120°C ST +150°C (-22°F to +248°F ST 302°F)	Outdoor protection of a wide range of materials during transportation. Temporary surface protection of metals including Aluminum and steel.
AS12xK Series	Hard acrylic foam tape with good short and long term temperature resistance. High strength bonding to low surface energy substrates.	0.64; 1.14 (25.2; 44.9)	W	Acrylic Foam Tape	50 - 80 (177 - 283)	-30°C to +90°C ST +110°C (-22°F to +194°F ST +230°F)	Metal bonding pre-powder coat paint process, signage manufacturing, metal stiffener bonding.
AS12x0 Serie	Hard acrylic foam tape with excellent short and long term temperature resistance. High strength bonding to HSE substrates.	0.64; 1,14; 2.0; 3.0 (25.2; 44.9; 78.7; 118.1)	GY, W	Acrylic Foam Tape	50 - 80 (177 - 283)	-30°C to +120°C ST +150°C (-22°F to +248°F ST 302°F)	process, PV Solar panel frame bonding,
4403	High tack & adhesion on low and high surface energy substrates.	0.24	TL	PVC / medium soft modified acrylic	>25	-30°C to +70°C (-22°F to +248°F)	Mirror mounting, POS assembly and trim attachment.
9152	General purpose paper indoor 80°C masking tape with excellent peel adhesion.	0.14	ВК	Paper / rubber resin	8.75	Up to +80°C (Up to +176°F)	Suitable for all general purpose 80°C (176°F) indoor holding, sealing and masking applications. Used also for book and document binding.

PRODUCT COLOR KEY									
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green						



Corrugated Board

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLOURS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
43229HP	Higher adhesion and tack on the plate side. Cohesive adhesive for residue free demounting and clean removal. PP embossed release liner to reduce air entrapment. Reverse wound version of 43221HP.	0.56	w	Medium Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 10	0°C to +70°C (32°F to 158°F)	Half tone and block printing, or a combination of both. Small to large diameter cylinders used in paper industry. Used when it is necessary to mount the tape on to the plate first.
43221HP	Higher adhesion and tack on the plate side. Cohesive adhesive for residue free demounting and clean removal. PP embossed release liner to reduce air entrapment.	0.56	W	Medium Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 10	0°C to +70°C (32°F to 158°F)	Half tone and block printing, or a combination of both. Small to medium diameter cylinders or sleeves used in the flexible packaging industry. Ideal for longer print runs.
4415	Clean removability from most surfaces. Low and high surface energy bonding. Not suitable for UV exposure.	0.1	TL	Polyester (PET) / cross linked rubber	12	-10°C to +70°C (14°F to 158°F)	Mounting display items, selflocating creasing matrix systems, general purpose splicing tape, flexographic photopolymer and rubber clichés onto cylinders or sleeves.

PRODUCT COLOR KEY									
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green						

When Every Micron Counts, Count on Scapa Industrial.

Connect with our experienced team to understand how our solutions can seamlessly integrate in your flexographic printing processes.





Why Choose Scapa Industrial Exafit® HP?



Print Quality and Consistency



Improved Ink Lavdown



Operational Efficiency



Narrow Web

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLOURS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
43141HP	Higher adhesion and tack on the plate side. Cohesive adhesive for residue free demounting and clean removal. PP embossed release liner to reduce air entrapment.	0.43	BL	Hard Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 10.5	0°C to +70°C (32°F to 158°F)	Superior block / solid print results even at elevated machine speeds. Small to medium diameter cylinders or sleeves. Ideal for longer print runs in flexible packaging.
43121HP	Higher adhesion and tack on the plate side. Cohesive adhesive for residue free demounting and clean removal. PP embossed release liner to reduce air entrapment.	0.43	w	Medium Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 10	0°C to +70°C (32°F to 158°F)	Half tone and block printing, or a combination of both. Small diameter cylinders or sleeves. Ideal for long print runs in label industry.
43101HP	Higher adhesion and tack on the plate side. Cohesive adhesive for residue free demounting and clean removal. PP embossed release liner to reduce air entrapment.	0.43	PK	Soft Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 10	0°C to +70°C (32°F to 158°F)	Pure half tone printing. Small to medium diameter cylinders or sleeves. Ideal for longer print runs for label printing.

Wide Web

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLOURS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
43220HP	Standard adhesion on the plate side. Clean removal. PP embossed release liner to reduce air entrapment.	0.56	W	Medium Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 7.5	0°C to +70°C (32°F to 158°F)	Half tone and block printing, or a combination of both. Medium to large diameter cylinders or sleeves. Ideal for longer print runs in flexible packaging.
43210HP	Standard adhesion on the plate side. Clean removal. PP embossed release liner to reduce air entrapment.	0.56	Υ	Medium Soft Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 7.5	0°C to +70°C (32°F to 158°F)	Half tone printing onto filmic substrates. It can also be used for combination printing. Medium to large diameter cylinders or sleeves. Ideal for longer print runs in flexible packaging.
43200HP	Standard adhesion on the plate side. Clean removal. PP embossed release liner to reduce air entrapment.	0.56	PK	Soft Polyethylene Foam / Acrylic both sides	Cylinder/ Sleeve side: 4.5 Plate side: 7.5	0°C to +70°C (32°F to 158°F)	Pure half tone printing onto filmic substrates. Medium to large diameter cylinders or sleeves. Ideal for longer print runs in flexible packaging.

PRODUCT COLOR KEY											
AM - Amber	GR - Green	PK - Pink	W - White								
BE - Beige	D-GR - Dark Green	R - Red	Y - Yellow								
BK - Black	GY - Grey	R/W - Striped Red/White Striped	BK-Y - Striped Yellow/Black								
BK/W - Striped - Black/White Striped	L-BL - Light Blue	SIL - Silver	Y/BK - Yellow/Black								
BL - Blue	L-GR - Light Green	TP - Transparent	Y/GR - Yellow Green								
BN - Brown	NAT - Natural	TL - Translucent									
CL - Clear	O - Orange	V - Violet									



Arts and Entertainment

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
225	Premium vinyl coated cloth tape coated with natural rubber adhesive. High tack & adhesive strength. Printable.	0.31	BK, W, GY	Vinyl coated PE cloth coated / natural rubber	16	0°C to +70°C (32°F to 158°F)	Gaffer tape used in spot marking & temporary holding of wires, carpets & floor marking. Printable & with higher tack.	
125	Vinyl coated cloth tape coated with natural rubber adhesive. High tack & tensile strength. Leaves no adhesive residue.	0.27	BK, W, GY	Vinyl coated PE cloth coated / natural rubber	7.1	0°C to +70°C (32°F to 158°F)	Gaffers tape used in spot marking, temporary holding of wires, props and equipment, temporary repairing & floor marking. Ideal for use in exhibition areas.	
116	Vinyl Coated Cloth Tape	0.267 (10.5)	ВК	Vinyl/Rubber Resin	7.7 (28)		Tape down of wire or carpet	
3130	Mid-range PE coated matt gaffer tape with improved durability and temperature performance. Matt finish. Peels cleanly after use.	0.29 (11.4)	BK, W, BL, GR, Y, R, Chromakey GR, Chromakey BL	PE coated cloth / natural rubber resin adhesive and matt finish	7.5 (27)	Up to +60°C (Up to 140°F)	Joining and splicing of temporary flooring. General identification and marking, bundling and fixing applications. Prevent reflection of light within film and theatre applications.	
3120	Mid-range PE coated gaffer tape with improved durability and temperature performance. Peels cleanly after use.	0.26 (10.2)	BK, W, SIL, BL, R, Y, GR	PE coated cloth / natural rubber resin	10 (35)	-20°C to +80°C (-4F to 176F)	Waterproof sealing of flooring systems.	
3162	Economy and heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable.	0.18 (7.1)	BK, W, SIL.	Waterproof cloth / natural rubber resin	12.5 (44)	-10°C to +60°C (14°F to +140°F)	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.	
AS72525	Acrylic foam film tape (PET core) with good adhesion and excellent die cut performance. Non flammable.	0.25	W	Acrylic foam film tape / thermal conductive	15 - 20	ST +180°C	LED array in display; heat sink bonding; Fluorescent lamps in LED systems; back chassis display.	Thermal conductivity: 0,5 Flame Retardant UL®94 - V-2 Rating.
2702	Premium quality, self- extinguishing soft PVC tape.	0.13 (5.1)	BK, W, GY, R, BL, Y, D-GR, L-GR, BN, O, V, TP, Y-GR	Soft PVC / rubber resin	4.5 (16)	0°C to 90°C (32F to 194F)	Electrical insulation, protection for low and medium voltage cable splices, color coding, cable wrapping.	UL 510A; IMQ and VDE - Type IEC 60454-3-1-5/ F-PVCP/90; Conforms to BS4J10/ BSEN60454UL 510A

	PR	OL	DUC.	T CC	DLOR	≀ KEY
--	----	----	------	------	------	-------

V - Violet

BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent

W - White
Y - Yellow

BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green

AM - Amber

CL - Clear

Composites

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
174	Double sided cloth. Clean peel after use and leaves no residue upon removal.	0.31 (12.5)	W	Cloth / Rubber resin	14 (50)	0°C to +40°C (32°F to 104°F)	Carpet installation where a very aggressive adhesive is required.	
136	PE film tape with good low temperature bonding and easy tear.	.23 (9.1)	BK, BL, CL, R, W, YL	Polyethylene / Rubber resin	23.6 (85)	-10°C to 70°C (14°F to 158°F)	Wire identification, surface protection applications, polyethylene splicing. Maintains a water tight seal in all weather conditions and can be removed easily and cleanly after use.	NFPA 701 and ASTM E84 standards
234	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant.	0.18 (7.1)	R, W	Polyethylene / Rubber resin	20.9 (75)	-10°C to 70°C (14°F to 158°F)	Agricultural applications including greenhouse repair and bagging. Masking of doors and windows in stucco applications where UV protection is required. Shrink wrapping of boats within marine industry. Clean peel after use.	Meets FR requirements of NFPA 701 and ASTM E84 standards.
134	Premium heavy-duty polyethylene film, single coated with an aggressive synthetic rubber PSA. UV resistant. Maintiains a watertight seal in all weather conditions and can be removed easily and cleanly after use.	0.23 (9.1)	BL, R, W	Polyethylene / Rubber resin	23.6 (85)	-10°C to 70°C (14°F to 158°F)	Agricultural applications including greenhouse repair and bagging. Masking of doors and windows in stucco applications where UV protection is required. Shrink wrapping of boats within marine industry.	Meets FR requirements of NFPA 701 and ASTM E84 standards.
2595	Silicone adhesive. Removes cleanly after use.	0.15	BF	Paper / silicone	8	-20°C to +180°C ST +200°C (-4°F to +356°F ST +392°C)	Surface protection of Aluminum, chemically etched steel, passivated cadmium, magnesium,copper. High temperature masking in powder coating applications.	
1601	23 micron polyester film. Residue free removal. Blue color enables easy splice identification.	0.068	BL	Polyester / silicone	8	-20°C to +130°C ST +180°C (-4°F to +266°F ST +356°C)	High temperature masking in powder coating applications. Splicing applications, particularly siliconised surfaces such as release papers.	
815	High temperature nylon flash tape.	0.08	Υ	Nylon / rubber	10.94	-20°C to +130°C ST +180°C (-4°F to +266°F ST +356°C)	Masking and holding tools, forms, and parts for metal or composite bonding.	
SG357E	Fast grabbing acrylic with excellent holding power & heat resistance.	0.09	TL	Polyester / acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	High speed splicing of papers, films & foils; resealable polybags.	
1801	Thermal Class H. Resistant to most alcohols, esters, ketones. Resistant to chemical attack. Flame retardant. Removes cleanly.	0.06	АМ	Kapton® Polyimide / silicone	6.3	-20°C to +130°C ST +180°C (-4°F to +266°F ST +356°C)	Masking of PCB gold fingers & protection of plug-in connectors / switches during wave soldering, bundling & fixing components. Electrical insulation of coil transformers, wires & cables. High temperature masking in powder coating applications.	UL® recognised component in insulating devices and materials according to UL510, file number OANZ E103655.
1650	23 micron polyester film. Residue free removal. Red color enables easy splice identification. Very thin tape.	0.048	R	Polyester / silicone	8	-20°C to +130°C ST +180°C (-4°F to +266°F ST +356°C)	Resists abrasions when used against rough surfaces.	
1629	PET Silicone Splicing tape	0.085	GR	PET / Silicone	2.5	220°C (428°F)	Excellent adhesion and easy removal after cure. Resists abrasions when used against rough surfaces. Splicing of various types of substrates particularly siliconised surfaces like silicone release papers and films.	

Board Sports

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS
1285	Ski Protection tape - High Temperature - High Adhesion	0.133	TL	Embossed Polypropylene / rubber	10	ST 140°C (ST 284°F)	Protection against adhesive, lamination devices. PUR foam and mechanical damages (like scratches). Protection of laminates during shaping and grinding, machining or treatment of parts, manufacturing process. Protection of sensitive floors.
1284	General splicing, packaging and sealing	0.127	TL	Embossed Polypropylene / rubber	Plate side:	ST 140°C (ST 284°F)	Protection against adhesive, lamination devices. PUR foam and mechanical damages (like scratches). Protection of laminates during shaping and grinding, machining or treatment of parts, manufacturing process. Protection of sensitive floors.
1282	Ski Protection tape - High Adhesion	0.14	TL	Embossed Polypropylene / rubber	4.5	ST 140°C (ST 284°F)	Protection against adhesive, lamination devices. PUR foam and mechanical damages (like scratches). Protection of laminates during shaping and grinding, machining or treatment of parts, manufacturing process. Protection of sensitive floors.
1281	Ski tape - Surface protection tape, low adhesion	0.13	TL	Embossed Polypropylene / rubber	0.23	ST 140°C (ST 284°F)	Protection against adhesive, lamination devices. PUR foam and mechanical damages (like scratches). Protection of laminates during shaping and grinding, machining or treatment of parts, manufacturing process. Protection of sensitive floors.

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
336	Soft Aluminum foil tape, siliconised paper liner. Easy to tear.	0.10 (3.9)	SIL	Aluminum foil / acrylic	15 (53)	-20°C to +155°C ST +200 C (-4°F to +311°F ST 392°F)	Closing rigid air duct insulation. For use as a heat deflector.	NF P 92 – 501, Fire Class M1
AS1670	Medium hardness acrylic foam tape. Bonds to variety of MSE substrates. Flexible for curved surface bonding	1.1 (45)	GY	Acrylic Foam Tape	60 - 80 (177 - 283)	-30°C to +150°C ST +180°C (-22°F to +302°F ST 356°F ST)	Permanent bonding of materials such as metals, glass and some plastics, in interior and exterior applications. Metal stiffener bonding.	
4403	High tack & adhesion on low and high surface energy substrates.	0.24	TL	PVC / medium soft modified acrylic	>25	-30°C to +70°C (-22°F to +158°F)	Mirror mounting, POS assembly and trim attachment.	
3162	Economy and heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable.	0.18 (7.1)	BK, W, SIL.	Waterproof cloth / natural rubber resin	12.5 (44)	-10°C to +60°C (14°F to +140°F)	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.	
3160	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.15 (5.9)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	12.5 (44)	0°C to +60°C (32°F to 140°F)	Bundling, wrapping and general fixing applications. Joining of polyethylene film sheets in asbestos removal. General purpose maintenance and repair.	
3159	Economy and heavy duty waterproof cloth duct tape. Good adhesion, strong and hand tearable.	0.14 (5.5)	BK, W, SIL, BL, R, Y	Waterproof cloth / natural rubber resin	10 (35)	-10°C to +75°C (14°F to 167°F)	Masking, joining and splicing application requiring extra strength. Sealing of edges on double glazed units.	
485	Very aggressive, pressure sensitive adhesive mass. Forms a watertight bond. Not suitable for UV light exposure.	0.4; 1; 2	АМ	- / Rubber resin	-	0°C to +40°C (32°F to 104°F)	Third hand fix in building insulation to walls; plastic sheet jointing; mounting signs & tiles;. Fixing roofing bars on commercial vehicles; carpet fixing.	

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
UP5040RW	Unifilm® thicker version of UP2040. Product contains glass fibres for easier die cutting. Especially designed for rougher surfaces.	0.13	TL	- / Soft pure acrylic	41	-40°C to +95°C ST +125°C (-40°F to +203F ST 257°F)	Foam gasketting; sound attenuation.	
UP5040	Unifilm® thicker version of UP2040. Product contains glass fibres for easier die cutting. Especially designed for rougher surfaces.	0.13 (5.1)	TL	Soft pure acrylic	41 (145)	-40°C to +95°C ST +125°C (-40°F to +203F ST 257°F ST)	High tack general purpose assembly, splicing, foam gasketing and EPDM lamination.	
UP3040	Transfer adhesives	1 (39.4)	ВК	PE foam / rubber resin	20 (71)	-40°C to +70°C (-40°F to +158°F)	Mirror bonding foam tape (incl. furniture systems), shopfitting, POS / POD assembly bonding.	
UP2040	Unifilm® very high tack. Adhesive contains glass fibres for easier converting. Excellent UV and humidity resistance.	0.05 (2)	TL	Soft pure acrylic	24 (85)	-40°C to +95°C ST +125°C (-40°F to +203°F ST 257°F)	High tack general purpose assembly, splicing, foam gasketing and EPDM lamination.	
UP1540	Unifilm® very high tack. Adhesive contains glass fibres for easier converting. Excellent UV and humidity resistance.	0.04	TL	- / Soft pure acrylic	26	-40°C to +95°C ST +125°C (-40°F to +203°F ST 257°F)	Lamination to foam for sound attenuation and vibration dampening. Mounting of rubber extrusions.	
S305	Double sided bonding tape with removable acrylic adhesive on the liner side & high performance rubber adhesive on the open side.	0.07	TL	Polyester / removable acrylic (liner side) & rubber permanent (open side)	open side: 32.5 / liner side: 7	Open side: 4°C to +43°C (+39.2°F to 109.4°F) Liner side: -40°C to +121°C (+39.2°F to 249.8°F)	Laminate to foams & felts for protective pads; temporary mounting of artwork, labels and decals.	
V709	50 micron PET carrier coated with specially formulated silicone adhesive.	0.13	R	Polyester / silicone	6.25		Splicing siliconised films, foils and papers. Bonding elastomer joints, foams, gaskets, rubber profiles.	
UJ504	Unifilm® high peel, shear & heat resistance; high cohesive strength provides resistance to creep. Supplied on polycoated release liner.	0.13	TP	- / Pure acrylic	23	-40°C to +149°C ST +182°C (-40°F to +300.2°F ST +359.6°F)	High temperature mounting, gasketing and laminating; lamination to foam for sound control.	
UG5020	Same adhesive as U261 & U263 but supplied on bleached kraft liner.	0.13	TP	- / Pure acrylic	13	-40°C to +121°C (-40°F to 249.8°F)	Flying splices; envelope closure.	
UG2520	Same adhesive as U261 & U263 but supplied on bleached kraft liner.	0.06	TP	- / Acrylic	13	-40°C to +121°C (-40°F to 249.8°)	Flying splices; envelope closure.	
UG2020	Same adhesive as U261 & U263 but supplied on bleached kraft liner.	0.05	TP	- / Pure acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	Flying splices; envelope closure.	

PRODUCT COLOR KEY											
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green								

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
U885	Unifilm® high tack and adhesion coated onto moisture stable polythene coated white paper liner. Adhesive contains glass fibres for easier converting. Excellent UV and humidity resistance.	1.13	TL	- / Modified acrylic	30	-40°C to +95°C ST +125°C (-40°F to +203°F ST +257°F)	Nameplates & faceplate bonding; foam gasketing & sound attenuation.	
U884	Unifilm® high adhesion to most surfaces including LSE plastics with fast high peel strength. Excellent UV & humidity resistance. Adhesive contains glass fibres for easier converting. Supplied on moisture stable polycoated release liner.	0.13	TL	- / Modified acrylic	38.4	-40°C to +95°C (-40°F to 203°F)	LSE plastic attachment, including to untreated polyolefin.	
U883	Unifilm® high adhesion to most surfaces including LSE plastics with fast high peel strength. Excellent UV & humidity resistance. Adhesive contains glass fibres for easier converting. Supplied on moisture stable polycoated release liner.	0.08	TL	- / Modified acrylic	33	-40°C to +95°C (-40°F to 203°F)	LSE plastic attachment, including to untreated polyolefin.	
U880	Unifilm® acrylic adhesive allows easy die cutting. Good shear strength and long term aging properties. Moisture resistant polycoated liner.	0.05	TP	- / Firm pure acrylic	15	- 40°C to +149°C (-40°F to 300.2°F)	High temperature gasketing; splicing of film and paper webs; membrane switch fabrication.	
U868	Thicker high performance transfer adhesive system supplied on polycoated paper liner.	0.13	TP	- / Pure acrylic	16.4	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splices (paper and plastic films).	
U855	High peel & shear adhesion, well balanced adhesive & cohesive properties; designed to provide excellent adhesion to variety of foams. Also provides some LSE adhesion properties.	0.13	TL	- / Modified acrylic	22.2	-40°C to +100°C (-40°F to 212°F)	Foam fabrication (excellent anchorage to PE, EVA & ester and ether PU foams); assembly aid.	
U798	High performance transfer adhesive with excellent adhesion especially to urethane foams. Adhesive contains glass fibres for easier converting. Supplied on polycoated release liner.	0.1	TP	- / Soft pure acrylic	34	-40°C to +95°C ST +125°C (-40°F to +203°F ST +257°F)	EPDM lamination; foam fabrication; splicing.	
U263-PK	Pink acrylic transfer adhesive specifically for demanding high-speed flying splices. Very high quick stick; excellent holding power at elevated oven temperatures. Adhesive contains glass fibres for easier converting.	0.05	PK	- / Pure acrylic	11.4	-40°C to +121°C (-40°F to 249.8°F)	Flying splices; envelope closure.	
U263-1	Thin high performance transfer adhesive system for demanding high-speed flying splices. Adhesive contains glass fibres for easier converting.	0.05	TP	- / Pure acrylic	11.7	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splices (paper and plastic films).	
U261	Thicker high performance transfer adhesive system for demanding high-speed flying splices.Adhesive contains glass fibres for easier converting.	0.13	TP	- / Pure acrylic	16.4	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splices (paper and plastic films).	

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
T3601	Specialist FR waterproof cloth tape. Fire retardant, light and conformable.	0.22	PR-W	Waterproof cloth / natural rubber resin	15	0°C to +70°C (32°F to 158°F)	Temporary joining of fireproof panels. General seam sealing in aircraft cargo areas. Suitable for use where fire retardancy required.Printed with FAR approval for identification.	Meets M1 and FAR 25.853 fire ratings.
T001 / T002	Excellent UV and temperature resistance. Long aging performance. Adhesive contains glass fibres for easier converting.	0.04	CL	- / Medium firm acrylic	7	-40°C to +150°C ST +200°C (-40°F to +302°F ST +392°F)	Splicing; product assembly laminating; flying splice (paper & cardboard).	Acid free / pH neutral - compliant to ISO 18902. Photographic activity test (PAT) for enclosure materials - compliant to ISO 18916.
SP457E	Exceptionally high tack and peel adhesion. The product bonds well to low surface energy substrates, including ether & ester foams. Excellent resistance to environmental extremes.	0.11	TL	Polyester / acrylic	31.1	-40°C to +93°C (-40°F to 199.4°F)	Foam gasketing, lamination to EPDM rubber. Acts as an assembly aid.	
SP454E	Exceptionally high tack and peel adhesion. The product bonds well to low surface energy substrates, including ether & ester foams. Excellent resistance to environmental extremes.	0.11	TL	Polyester / acrylic	25	-40°C to +93°C (-40°F to 199.4°F)	Foam fabrication; challenging splicing applications; bonding to EPDM rubber. Acts as an assembly aid.	
SG357E	Fast grabbing acrylic with excellent holding power & heat resistance.	0.09	TL	Polyester / acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	High speed splicing of papers, films & foils; resealable polybags.	
\$303	uPVC film, double coated with a very high tack, high peel, acrylic adhesive system. The product is supplied on a white, 60# kraft release liner.	0.17	TL	uPVC / acrylic	24	-40°C to +93°C (-40°F to +200°F)	Lamination to EPDM rubber, plastics, glass and urethane foams. For demanding bonding and splicing applications. Product assembly.	
S301 / D100	Exceptional tack & high adhesion to most surfaces. Good plasticiser resistance. Specially suitable for EPDM rubber bonding.	0.22	TL	PVC / medium soft acrylic	37.8	-40°C to +95°C (-40°F to 203°F)	Bonding rubber profiles & sound dampening materials; foam gasketing.	
S234R	High tack and fast grab. Provides excellent quick stick, holding power and heat resistance.	0.09	R	Polyester / high tack acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splice of papers, film & foils.	
S234	High tack and fast grab. Provides excellent quick stick, holding power and heat resistance.	0.09	TL	Polyester / high tack acrylic	12.5	-40°C to +121°C (-40°F to 249.8°F)	High speed flying splice of papers, film & foils.	
S1112 / D160	Very high tack. Hand tearable. Good plasticiser resistance.	0.11	TP	Polyester / medium soft acrylic	31	-40°C to +95°C (-40°F to 203°F)	Bonding rubber profiles, sound dampening materials, foam gasketing.	

PRODUCT COLOR KEY								
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green					

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
4415	Clean removability from most surfaces. Low and high surface energy bonding. Not suitable for UV exposure.	0.1	TL	Polyester (PET) / cross linked rubber	12	-10°C to +70°C (14°F to 158°F)	Mounting display items, selflocating creasing matrix systems, general purpose splicing tape, flexographic photopolymer and rubber clichés onto cylinders or sleeves.	
3120	Mid-range PE coated gaffer tape with improved durability and temperature performance. Peels cleanly after use.	0.26 (10.2)	BK, W, SIL, BL, R, Y, GR	PE coated cloth / natural rubber resin	10 (35)	-20°C to +80°C (-4°F to 176°F)	Waterproof sealing of flooring systems.	
2420	Dimpled silicone rubber coated cloth tape.	0.8	вк	Silicone rubber coated cloth / rubber	10	-10°C to +80°C (14°F to 176°F)	Roll covering in web processing applications to provide anti-slip on anti-adherent surfaces. Prevents build-up of adhesive, ink & other deposits on web transport rollers.	
1801	Thermal Class H. Resistant to most alcohols, esters, ketones. Resistant to chemical attack. Flame retardant. Removes cleanly.	0.06	АМ	Kapton® Polyimide / silicone	6.3	-20°C to +130°C ST +180°C (-4°F to +266°F ST +356°F)	Masking of PCB gold fingers & protection of plug-in connectors / switches during wave soldering, bundling & fixing components. Electrical insulation of coil transformers, wires & cables. High temperature masking in powder coating applications.	UL® recognised component in insulating devices and materials according to UL510, file number OANZ E103655.
1650	23 micron polyester film. Residue free removal. Red color enables easy splice identification. Very thin tape.	0.048	R	Polyester / silicone	8	-20°C to +130°C ST +180°C (-4°F to +266°F ST +356°F)	Resists abrasions when used against rough surfaces.	
1433	An all weather UV stabilised polyethylene film tape.	0.15	TL-GR	Polyethylene film / acrylic	7.5	-20°C to +80°C (-4°F to 176°F)	Outdoor splicing and repair applications. Splicing and repairing polytunnels & greenhouses. Reinforcement of PE film & sheeting. Repairing cracks in rigid plastic & glass.	
1200	Premium impregnated waterproof cloth tape. High strength, abrasion resistance and water resistance.	0.28 (11)	BK, W, BL, GR, R, GY, Y	Impregnated cloth / natural rubber resin	9.25 (33)	-10°C to +70°C (14°F to 158°F)	Heavy duty export packaging, carpet joining, color coding and identification. Applications requiring high performance and / or water resistance.	
AS11x0 - Clear Series	Transparent acrylic adhesive. Clear for invisible bond line. High tack and ultimate adhesion.	0.25; 0.64; 1.0; 1.5; 2.0 (9.8; 25.2; 39.4; 59.1; 78.7)	TP	Acrylic Foam Tape	35 - 70 (124 - 248)	-30°C to +120°C ST +150°C (-22°F to +248°F ST 302°F)	Outdoor protection of a wide range of materials during transportation. Temporary surface protection of metals including Aluminum and steel.	
AS12x0 Serie	Hard acrylic foam tape with excellent short and long term temperature resistance. High strength bonding to HSE substrates.	0.64; 1,14; 2.0; 3.0 (25.2; 44.9; 78.7; 118.1)	GY, W	Acrylic Foam Tape	50 - 80 (177 - 283)	-30°C to +120°C ST +150°C (-22°F to +248°F ST 302°F)	Metal bonding pre-powder coat paint process, PV Solar panel frame bonding, signage manufacturing, metal stiffener bonding.	
AS12xK Series	Hard acrylic foam tape with good short and long term temperature resistance. High strength bonding to low surface energy substrates.	0.64; 1.14 (25.2; 44.9)	W	Acrylic Foam Tape	50 - 80 (177 - 283)	-30°C to +90°C ST +110°C (-22°F to +194°F ST +230°F)	Metal bonding pre-powder coat paint process, signage manufacturing, metal stiffener bonding.	
5709	Thin, high strength PE foam. Durable and long lasting bond; good die cut integrity. UV light resistant.	0,4;0,8	ВК	PE foam / acrylic	15	-20°C to +80°C ST +110°C (-4°F to +176°F ST +230°CF)	Automotive emblem bonding, LED lighting system bonding, electronic smart device component and appliance assembly bonding.	
3097	Very soft, low density PVC foam sealant. UV light resistant.	9	GY	PVC foam / acrylic	1.9	-30°C to +70°C (-22°F to 158°F)	HVAC system seals; commercial vehicle anti vibration gap filling.	(seal type) Water
3099	Very soft, low density PVC foam sealant. UV light resistant.	3; 4.5; 6; 9; 12	вк	PVC foam / acrylic	1.9	-30°C to +70°C (-22°F to 158°F)	HVAC system seals; commercial vehicle anti vibration gap filling.	(Seal type) Water

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	PEEL ADHESION N/25MM (OZ/INCH)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
5404	Double sided foam. Strong and flexible PE foam. Designed for medium weight loadings.	1 (39.4)	W	PVC foam / acrylic	21 (74)	-40°C to +70°C (-40°F to +158°F)	Bonding of plastic profiles (cable management, conduit, decorative trims); PoS bonding.	IFT Rosenheim, Germany - approved for bonding Georgian bars on windows.
5164	Double sided foam. Hard and resilient PVC foam sealant. Forms waterseal at 20% compression. Very good weathering properties. UV light resistant.	0.8; 1.5; 3 (31.5; 59.1; 118.1,)	W	PVC foam / acrylic	10 (35)	-40°C to +70°C (-40°F to +158°F)	Spacer tape in transportation sector, low-medium rise glazing systems.	Full contact with Dow Corning® silicone sealants.
5169	Double sided foam. Hard and resilient PVC foam sealant. Forms waterseal at 20% compression. Very good weathering properties. UV light resistant.	0.8; 1.5; 2; 3; 4.5 (31.5; 78.7; 118; 177.2)	вк	PVC foam / acrylic	10 (35)	-40°C to +70°C (-40°F to +158°F)	Spacer tape in transportation sector, low-medium rise glazing systems.	Full contact with Dow Corning® silicone sealants.
5179	Double sided foam. Medium hard and resilient PVC foam sealant. Forms waterseal at 30% compression. Very good weathering properties. UV light resistant.	1.5; 3; 4.5; 6.5 (59.1; 118; 177.2; 256)	вк	PVC foam / acrylic	15 (53)	-40°C to +70°C (-40°F to +158°F)	Designed for security glazing and low rise commercial glazing systems.	Full contact with Dow Corning® silicone sealants.
5464	High performance double sided PE foam. Designed for high static shear load bonding. UV light and heat resistant. Suitable for indoor and outdoor environments	1; 2 (39.4; 78.7)	W	PE foam / acrylic	18 (64)	-40°C to +100°C (-40°F to +212°F)	For general mounting / bonding.For mirror and high quality extruded plastic components bonding.	Quality Cert. 1377 LGA German Furniture Institute - mirror bonding. IEC 61215:2005 approved - PV panel frame bonding.
5469	High performance double sided PE foam. Designed for high static shear load bonding. UV light and heat resistant. Suitable for indoor and outdoor environments.	1 (39.4)	вк	PVC foam / acrylic	18 (64)	-40°C to +100°C (-40°F to +212°F)	For general mounting / bonding.For mirror and high quality extruded plastic components bonding	IEC 61215:2005 approved - PV panel frame bonding.
5499	High strength PE foam. Good mechanical properties. UV light resistant.	0.5; 0.8	ВК	PE foam / acrylic	8.75	-40°C to +100°C (-40°F to +212°F)	Headlining bonding; external automotive emblem bonding; crystalline silicon Photovoltaic panel frame bonding.	IEC 61215:2005 approved - PV panel frame bonding.

PRODUCT COLOR KEY								
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green					

PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	TYPE OF SEAL	FORCE TO COMPRESS BY 30% N/CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
3829	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	2; 3; 4; 5; 6; 10 (78.7; 118.1; 157.5; 196.9; 236.2; 393.7)	вк	PE foam / rubber resin	Water	3.0 (4.35)	-30°C to +80°C (-22°F to 176°F)	Sealing to Polycarbonate structures; domestic appliance sealing, anti vibration.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B3.
3824	Medium hard PE foam sealant with fixed PE backing on the non adhesive side.	1; 2; 3; 4; 10 (39.4; 78.7; 118.1; 157.5; 393)	W	PE foam / rubber resin	Weather	3.0 (4.35)	-30°C to +80°C (-22°F to 176°F)	Sealing to Polycarbonate structures; domestic appliance sealing, anti vibration.	Fire rated DIN 4102 B3.
3259 3257	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6; 7.5; 9; 10.5; 12; 15 (59; 118.1; 177.2; 236.2; 295.3; 354.3; 413.4; 472.4; 590.6)	BK GY	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3124	Soft PVC foam sealant with fixed PET backing on non adhesive side. Very good foam recovery. UV light resistant.	4; 5 (157.5; 196.9)	w	PVC foam / acrylic	Air and dust	0.85 (1.23)	-30°C to +70°C (-22°F to 158°F)	Cushioning, gap filling, make or break sealing, office partitioning systems.	
3204	Soft PVC foam sealant. UV light resistant.	3 (118)	w	PVC foam / acrylic	Water	2.7 (3.92)	-30°C to +70°C (-22°F to 158°F)	Insulated cladding panel system; modular building joint seals.	Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3209	Soft PVC foam sealant. UV light resistant.	3; 4.5; 6 (118.1; 117.2; 236.2)	ВК	PVC foam / acrylic	Water	2.7 (3.92)	-30°C to +70°C (-22°F to 158°F)	Insulated cladding panel system; modular building joint seals.	Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3239	Medium hard PVC foam sealant with fixed PET film backing on non adhesive side. UV light resistant.	2.5 (98.4)	ВК	PVC foam / acrylic	Water	3.9 (5.66)	-30°C to +70°C (-22°F to 158°F)	Cushioning; cabinet door seals; thermal break in insulated cladding panel systems.	
3257	Medium hard PVC foam sealant. UV light resistant.	1.5; 3; 4.5; 6 (159; 118.1; 177.2; 236.2)	GY	PVC foam / acrylic	Water	3.2 (4.64)	-30°C to +70°C (-22°F to 158°F)	Thermal break in insulated cladding roofing and panel systems.	Fire rated DIN 4102 B2. UL® 50E File number: MH48938. Full contact with Dow Corning® silicone sealants.
3507	Hard PVC foam sealant. UV light resistant.	0.8; 1.5; 2.5; 3; 4.5; 6 (31.5; 59; 98.4; 118.1; 177.2; 236.2)	GY	PVC foam / acrylic	Water	6.1 (8.85)	-30°C to +70°C (-22°F to 158°F)	Heavy duty cushioning and sealing; higher load bearing applications; nail pad and strip sealing between timber batons and vapour barrier sheeting in roofing systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants.
3509	Hard PVC foam sealant. UV light resistant.	0.8; 1.5; 3; 4.5; 6 (31.5; 59; 118.1; 177.2; 236.2)	вк	PVC foam / acrylic	Water	6.1 (8.85)	-30°C to +70°C (-22°F to 158°F)	Heavy duty cushioning and sealing; higher load bearing applications; nail pad and strip sealing between timber batons and vapour barrier sheeting in roofing systems.	AbP DIN EN 13501-1:2010 Class E. Fire rated DIN 4102 B2. Full contact with Dow Corning® silicone sealants. ÖNORM B 3647 Nail pad sealing.

	0							
PRODUCT	DESCRIPTION	TOTAL THICKNESS MM (MILS)	COLORS	CARRIER / ADHESIVE	FORCE TO COMPRESS BY 30% N/ CM ² (PSI)	OPERATING TEMPERATURE (ST = SHORT TERM)	APPLICATIONS	CERTIFICATIONS
2595	Silicone adhesive. Removes cleanly after use.	0.15	BF	Paper / silicone	8	-20°C to +180°C ST +200°C) (-4°F to +356°F ST +392°F)	Surface protection of Aluminum, chemically etched steel, passivated cadmium, magnesium,copper. High temperature masking in powder coating applications.	
1601	23 micron polyester film. Residue free removal. Blue color enables easy splice identification.	0.068	BL	Polyester / silicone	8	-20°C to +180°C ST +200°C (-4°F to +356°F ST +392°F)	High temperature masking in powder coating applications. Splicing applications, particularly siliconised surfaces such as release papers.	
9152	General purpose paper indoor 80°C masking tape with excellent peel adhesion.	0.14	ВК	Paper / rubber resin		Up to +80°C (Up to 176°F)	Suitable for all general purpose 80°C indoor holding, sealing and masking applications. Used also for book and document binding.	
1502F	Glass cloth. Thermal Class F with high mechanical strength and resistance to solvents and varnishes.	0.18	W	Glass cloth / cross linked acrylic	6.75	0°C to +155°C (Up to 311°F)	Fixing wires prior to impregnation, securing splicing cables and wire harnesses. Outer protective wrap for bobbins, coils and dry transformers.	UL® recognised component in insulating devices and materials according to UL510 - file number OANZ2. E103655.
1504H	High temperature glass cloth. Thermal class H. High mechanical strength, resistance to solvents and varnishes, fire resistant.	0.17	W	Glass cloth / cross linked acrylic	9.5	-30°C to +180°C (-22°F to 356°F)	Fixing and reinforcing coils and wires, securing, splicing cables and wires harnesses, outer protective insulating wraps for bobbins, coils, dry transformers.	UL® recognised component in insulating devices and materials according to UL510 - file number OANZ2. E103655.

PRODUCT COLOR KEY								
AM - Amber BE - Beige BK - Black BK/W - Striped - Black/White Striped BL - Blue BN - Brown CL - Clear	GR - Green D-GR - Dark Green GY - Grey L-BL - Light Blue L-GR - Light Green NAT - Natural O - Orange	PK - Pink R - Red R/W - Striped Red/White Striped SIL - Silver TP - Transparent TL - Translucent V - Violet	W - White Y - Yellow BK-Y - Striped Yellow/Black Y/BK - Yellow/Black Y/GR - Yellow Green					

Global Strength. Local Support. Scapa Industrial Delivers.

Scapa Industrial combines global reach with local expertise to deliver high-performance adhesive solutions where you need them most. With manufacturing sites across North America, Europe, and Asia, we offer specialized capabilities like coating, calendering, laminating, and in-house formulationall backed by technical support and quality assurance.

Markets We Serve



AUTOMOTIVE



CONSTRUCTION



CABLE



SPECIALTY



FLEXOGRAPHIC PRINTING





Explore Additional Market Resources

Click/scan to access Scapa Industrial's Cable Protection Solutions



Click/scan to access Scapa Industrial's Automotive and Transportation Solutions





a Mativ Brand

Contact Us

Our experienced sales and customer service teams are ready to support you and your customers.

Contact your nearest Scapa Industrial team today, or click/scan the QR codes to connect with us online.



Mativ Holdings Inc. Alpharetta, GA, USA

Scapa Industrial Windsor, CT, USA Tel: +1 860 688 8000

Scapa Industrial Renfrew, ON, CA Tel: +1 800 267 5881

Scapa Industrial United Kingdom Tel: +44 (0) 161 301 7400 Scapa Industrial France Tel: +33 (0) 475 44 80 00

Scapa Industrial Italy Tel: +39 0161 867 311

Scapa Industrial China Tel: +86 21 5046 4750

Scapa Industrial India Tel: +91 44 4351 1003



www.scapaindustrial.com



Contact Form



LinkedIn