



Technical
DATA

Scapa 3122

Strong, Specialist, Waterproof Cloth Tape

DESCRIPTION

Scapa 3122 is a specialist performance, polyethylene coated waterproof cloth tape, coated with a pressure sensitive adhesive and specifically designed to meet the stringent technical requirements of the defence industry specification DEF STAN 81-145-4 type 2a. Scapa 3122 is available in black and yellow .

APPLICATIONS

- Designed as a heavy duty and export waterproof cloth tape for sealing, bundling, masking and protecting.
- Masking during painting and shotblasting.
- Surface protection of edges.
- Military applications including sealing ammunition cases and temporary repairs.
- Heavy duty splicing, joining and sealing applications.

PRODUCT BENEFITS

- Excellent waterproofing characteristics.
- Good corrosion resistance.
- Good abrasion resistance.
- Can be written on.
- Easy tear.
- Flexible.
- Low Sulphur and halogen content.
- Excellent low temperature performance.
- Very strong and robust.
- Meets the stringent technical requirements of DEF STAN 81-145-4 type 2a
- Service temperature: -30°C to +70°C.

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesion to Backing	3	N/cm	IEC 60454-2
Adhesion to Steel	5	N/cm	IEC 60454-2
Tensile Strength	63	N/cm	IEC 60454-2
Thickness	0.28	mm	AFERA 5006*

STANDARD PRESENTATIONS

- Core: Cardboard
- Packaging: Scapa branded, bulk packed using interleaving sheets between layers.
- Roll Length: 50m
- Roll Width: 25mm, 38mm, 50mm, 75mm, 100mm

Note:

*Note: Information on stock items, non-standard sizes, and lead times is available on request.
For MOD - 3122 50mm x 50m MOD approved item 114452 is NATO code 7510992201154*

RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging, until required for use. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Shelf life will vary with conditions of use and is affected by climatic environment, but should not be less than two years from date of manufacture, if stored in a moderate climate and good conditions.