



Technical
DATA

Scapa 4456

Medium Firm (MF1) Acrylic Adhesive Transfer Tape - ATG Format - 40 micron

DESCRIPTION

Scapa 4456 is a 40 micron, clear, acrylic transfer tape coated onto an 80 gsm yellow glassine paper release liner. The product is reverse wound to be used with the Scapa ATS - 50 dispenser gun, recommended for all bonding, mounting and splicing applications.

APPLICATIONS

- Show card assembly.
- Point of sale assembly.
- Mounting albums, labels, leaflets, photo, posters, signs, stickers, etc.
- Mounting sample cards.
- Mounting promotional items.
- Mounting display items.
- End tabbing of films, foils, papers.
- Core starting of films, foils and paper webs.

PRODUCT BENEFITS

- Service temperature: -30°C to +150°C
- To be applied with Scapa ATS - 50 gun dispenser for improved efficiency.
- Reinforced with glass fibres for improved cohesive strength and clean break of adhesive.
- Long ageing performances.
- Excellent temperature resistance.
- Excellent resistance to UV.

Accreditation:

Acid free / pH neutral - compliant to ISO 18902.

Photographic activity test (PAT) for enclosure materials - compliant to ISO 18916.

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesive Film Thickness	40	Microns	AFERA 5006
Peel Adhesion on Stainless Steel	6.5	N/25mm	AFERA 5001
Release Liner Thickness	67	Microns	AFERA 5006

Note:

ATS-50 Gun Dispenser: order code 112598.

STANDARD PRESENTATIONS

- Colours: Clear
- Core: 25.4 mm plain plastic
- Packaging: Individual boxes, Scapa branded
- Roll Length: 33 metres
- Roll Width: 12 and 19 mm

Note:

12mm x 50 metres also available.

RECOMMENDATIONS

The roll should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C. Under these conditions, the storage life of the tape in a temperature climate will be at least one year. Surfaces should be clean, dry and free of dust, grease or other contaminants.