



Technical
DATA

Scapa T001

Medium Firm (MF1) Acrylic Adhesive Transfer Tape - 40 Micron, Neutral, ATG Format

DESCRIPTION

Scapa T001 is a 40 micron clear acrylic transfer tape coated onto a 80gsm yellow glassine release liner, reverse wound to be used in the Scapa ATS - 50 dispenser gun. The product is recommended for splicing, laminating and product assembly applications.

APPLICATIONS

- Ability to laminate on to a wide variety of materials to make them self-adhesive.
- Assembly for POS advertising.
- Mounting of albums, labels, leaflets, photos, posters, stickers, etc.
- Mounting of sample cards.
- Mounting of elements for promotional campaigns.
- Mounting of elements for display stands.
- Closure of bobbins for films, metallic sheets and paper.
- Priming on the bobbin mandrel for films, metallic sheets and paper.

PRODUCT BENEFITS

- Service temperature: -30°C to +150°C
- To be applied with Scapa ATS - 50 gun dispenser for improved efficiency.
- Good UV resistance.
- Good ageing properties.
- Acrylic adhesive combining good tack and peel adhesion with high cohesive strength.
- Adhesive contains glass fibres for easier converting.

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 |

STANDARD PRESENTATIONS

- Branding: Neutral Core
- Colours: Clear
- Core: 25.4mm plastic
- Roll Length: 33 Metres
- Roll Width: 12 and 19mm

Note:

ATS-50 Gun Dispenser: Order Code - 112598.

12mm x 50 metres also available.

RECOMMENDATIONS

The rolls 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, we recommend to use the product within 12 months from the date of manufacture.

Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.