



Scapa 4456

Medium Firm (MF1) Acrylic Adhesive Transfer Tape

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 gun dispenser, recommended for all bonding, mounting and splicing applications.

APPLICATIONS

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

PRODUCT BENEFITS

- Excellent resistance to UV.
- Excellent temperature resistance.
- Long ageing performances.
- Reinforced with glass fibres for improved cohesive strength and clean break of adhesive.
- To be applied with SCAPA ATS - 50 gun dispenser for improved efficiency.
- Service temperature: -30°C to +150°C (withstands shorter periods up to +180°C).

TECHNICAL PROPERTIES

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

STANDARD PRESENTATIONS

- Roll Width: 12 and 19 mm
- Roll Length: 33 and 50 metres
- Packaging: Individual boxes, Scapa branded
- Core: 25.4 mm plain plastic
- Colours: Clear

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.