

TECHNICAL DATA

Scapa 1140

Cellulose Lithographic Adhesive Tape

DESCRIPTION

Scapa 1140 is a transparent cellulose film single coated with a blue tinted solvent based rubber/resin adhesive with 45μ total thickness. Recommended for edging, masking, stripping and splicing applications.

APPLICATIONS

- Designed for stripping up lithographic positive films.
- Does not affect the transmission of light through the tape.
- Not suitable for use in conditions of high humidity.

PRODUCT BENEFITS

- Anti-static.
- Biodegradable.
- Hand tearable.
- Blue colour enables easy identification.
- Service temperature: -10°C to +100°C (up to 130°C for short period).

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TECHNICAL PROPERTIES

| | Unit | Nominal value | Test Method |
|---------------------|------|---------------|-------------|
| Total Thickness | mm | 0.045 | AFERA 4006 |
| Tensile Strength | N/cm | 36 | AFERA 4004 |
| Elongation at Break | % | 20 | AFERA 4005 |
| Adhesion to Steel | N/cm | 2.2 | AFERA 4001 |

STANDARD PRESENTATION

Roll length : 66 metres

Roll width : 12, 15, 19, 25, 38 and 50 mm

Core : 76 mm Scapa branded cardboard core

Packaging : Sleeve pack

Colour : Blue

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.

Cellulose based products are sensitive to heat, moisture and storage conditions. When stored in their original carton at recommended conditions of +23°C and 50% relative humidity, the best usage date will be within 6 months from the date of shipment.

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

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