

Scapa 4415

General purpose PET double sided tape - cross linked rubber adhesive, amber liner -
0.1mm

DESCRIPTION

Scapa 4415 is a general purpose double sided tape based on a PET film. The tape is coated on both sides with a solvent rubber based adhesive system with an 80 g/m² amber siliconised paper release liner, resulting in a total thickness of 100 µm. Recommended for general purpose bonding, mounting and splicing applications.

APPLICATIONS

- Show card assembly (POS).
- Mounting sample cards, display items.
- For self-locating creasing matrix systems for the packaging industry.
- General purpose splicing tape (except for siliconised films and papers).
- Mounting of flexographic photopolymer and rubber clichés on to cylinders or sleeves.

PRODUCT BENEFITS

- Clean removal after use.
- High tack.
- Engineered rubber adhesive allows an easy repositioning during mounting operations and ensures a good adhesion to a variety of surfaces.
- Service temperature: -10°C to +70°C.

Caution:

Not recommended for direct exposure to sunlight or UV.

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesion to Steel	11.6	N/25mm	AFERA 5001
Elongation at Break	75	%	AFERA 5004
Liner Thickness	69	µm	AFERA 5006
Tensile Strength	60	N/cm	AFERA 5004
Total Thickness (excluding liner)	100	µm	AFERA 5006

STANDARD PRESENTATIONS

- Core: 76mm Scapa branded cardboard
- Colours: translucent
- Roll Width: 12, 19, 25, 50, 310 and 1,350 mm
- Roll Length: 33 metres
- Liner : amber siliconised paper.

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, the shelf life of the tape is 12 months from the date of dispatch. Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.