



Scapa C1627

Polyester Silicone Splicing Tape

DESCRIPTION

Scapa C1627 is a 23 μ clear polyester film, single coated with a translucent green silicone pressure sensitive adhesive. Recommended for a variety of splicing applications.

APPLICATIONS

- Splicing of various types of substrates, particularly siliconised surfaces like silicone release papers.

PRODUCT BENEFITS

- Excellent tack.
- Heavy coat weight.
- Make good splices.
- Withstands long periods of heat up to 130°C and short period up to 180°C.
- Green colour enables easy splice identification.

TECHNICAL PROPERTIES

	Unit	Nominal Value	Test Method
Total Thickness	mm	0.090	-
Adhesive Thickness	mm	0.067	-
Carrier Thickness	mm	0.023	-
Tensile Strength	N/25mm	100	ST02
Elongation at Break	%	80	ST02
Peel Adhesion	N/25mm	8	ST01

STANDARD PRESENTATION

- Roll length : 66 metres
- Roll width : 6, 9, 12, 15, 19, 25; 30; 38, 50, 75 and 100 mm
- Core : 76 mm plastic core
- Packaging : Flow pack with label or plastic bag
- Colour : Green

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 storage life of the tape in a temperate climate will be at least one year.

Surfaces should be clean, dry and free of dust, grease, oil or other contaminants. Adhesive performance should be carefully checked when used on substrates containing plasticisers.