

TECHNICAL DATA

Scapa 4456

High Performance Reverse Wound Transfer Tape

DESCRIPTION

Scapa 4456 is a high performance reverse wound acrylic transfer tape with a high tack permanent adhesive onto an 80 gr. yellow siliconised paper release liner with 0.04 mm total thickness. 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 9014 gun dispenser for improved efficiency.
- Service temperature: -30°C to +150°C (withstands shorter periods up to 180°C).

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TECHNICAL PROPERTIES

	Unit	Nominal value	Test Method
Total Thickness (without liner)	mm	0.040	AFERA 4006
Liner Thickness	mm	0.072	AFERA 4006
Adhesion to Steel	N/cm	2.6	AFERA 4001

STANDARD PRESENTATION

Roll length : 33 metresRoll width : 12 and 19 mm

Core : 25.4 mm plain plastic core

Packaging : Individual boxes

Colour : Clear

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.

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