



TECHNICAL DATA

Scapa 43010

Double Sided Filmic Plate Mounting Tape 100 µm

DESCRIPTION

Scapa 43010 is a 100 µm double sided tape especially designed for flexographic plate mounting. It is based on a transparent e-PVC carrier and features a high tack pressure sensitive rubber adhesive on both sides. **Scapa 43010** uses a brown corrugated filmic liner.

APPLICATIONS

- Mounting of flexographic photopolymer and rubber plates onto cylinder or sleeve
- The special grade rubber adhesive used on **43010** makes that product versatile enough to be used for mounting a variety of combinations of rubber or photopolymer plates with steel cylinders or sleeves
- All applications where a 100 µm transparent tape is required to make up the correct plate/tape thickness

PRODUCT BENEFITS

- Engineered rubber adhesive allows an easy repositioning during mounting operations and ensures a good bonding on a variety of surfaces
- Plates secured with **43010** will not move, even on extensive print runs
- Easy to remove in one piece after the print run
- Soft, PP corrugated liner for ease of lamination process and removal
- Will not leave any residues on most common surfaces, including grounded rubber plates

TECHNICAL PROPERTIES

	Unit	Nominal Value	Test Method
Total Thickness	µm	100	Scapa
Peel adhesion on steel	N/25 mm	13	Scapa
Temperature resistance	° C	Max. +70	

STANDARD PRESENTATION

Dimension	Core	Branding	Roll / Box
310 mm x 4.5 m	2"	Scapa	24
310 mm x 25 m	3"	Scapa	4
620 mm x 25 m	3"	Scapa	4
Log 1280 mm x 25 m (useable width 1265 mm)	3"	Scapa	4

RECOMMENDATIONS

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. Life expectancy can vary with temperature and humidity and a maximum of 1 year is recommended from the date of shipment.