



TECHNICAL DATA

Scapa 4450

Medium Firm (MF1) Acrylic Adhesive Transfer Tape

DESCRIPTION

SCAPA 4450 is 40 microns clear, acrylic transfer tape coated onto an 80 gsm. Yellow glassine paper release liner, 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.
- Service temperature: -30°C to +150°C (withstands shorter periods up to +180°C).

TECHNICAL PROPERTIES

	Unit	Nominal Value	Test Method
Adhesive film thickness	Microns	40	AFERA 4006
Release liner Thickness	Microns	67	AFERA 4006
Peel adhesion on stainless steel	N/cm	2.8	AFERA 4001

STANDARD PRESENTATION

- Roll length : 50 meters
- Roll width : 12, 19, 25, 38, 50 and 1.370mm
- Core : 76mm Scapa Branded core
- Packaging : Plastic bags
- Color : Clear

RECOMMENDATIONS

The roll 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 temperature climate will be at least one year.

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



TECHNICAL DATA

Scapa 4456

Medium Firm (MF1) Acrylic Adhesive Transfer Tape

DESCRIPTION

SCAPA 4456 is 40 microns clear, acrylic transfer tape coated onto an 80 gsm. Yellow glassine paper release liner, reverse wound to be used in **SCAPA ATS 9014** gun dispenser, 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).

TECHNICAL PROPERTIES

	Unit	Nominal Value	Test Method
Adhesive film thickness	Microns	40	AFERA 4006
Release liner Thickness	Microns	67	AFERA 4006
Peel adhesion on stainless steel	N/cm	2.8	AFERA 4001

STANDARD PRESENTATION

- Roll length : 33 & 50 meters
- Roll width : 12 and 19 mm
- Core : 25.4 mm plain plastic core
- Packaging : Individual boxes, Scapa branded
- Color : Clear

RECOMMENDATIONS

The roll 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 temperature climate will be at least one year.

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



TECHNICAL DATA

Scapa T002

Medium Firm (MF1) Acrylic Adhesive Transfer Tape

DESCRIPTION

SCAPA T002 is a 40 microns clear acrylic transfer tape coated onto an 80gsm Yellow glassine release liner, recommended for splicing, laminating and product assembly applications.

APPLICATIONS

- Flying splice of paper and cardboard
- Lamination onto wide variety of materials to make them self-adhesive

PRODUCT BENEFITS

- Acrylic adhesive combining good tack and peel adhesion with high cohesive strength
- Adhesive contains glass fibres for easier converting
- Good UV resistance and ageing properties
- Service temperature: -40°C to +150°C (180°C short term)

TECHNICAL PROPERTIES

	Unit	Nominal Value	Test Method
Adhesive film thickness	Microns	40	AFERA 4006
Release liner thickness	Microns	67	AFERA 4006
Peel adhesion on stainless steel	N/cm	2.8	TM31

STANDARD PRESENTATION

- Roll length : 50m
- Roll width : 19, 25, 38, 50 and 1.370mm
- Core : 76mm cardboard core
- Branding : neutral core
- Color : 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 +10C and +30C. Under these conditions, we recommend to use the product within 12 months from the date of manufacture.

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