

FASSON® Acetate Satin Cloth

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Introduction

A self-adhesive Acetate Fabric sheet product for offset printing,

Description

Face : A lustrous-finish Acetate Fabric, for labels that need to conform to irregular shapes. Apply to flat, curved, smooth or rough surfaces, white only.

Availability	Adhesive ➡	Permanent
Backing ⤴	<hr/>	
No cracklines		x

Printing & Conversion

Offset printing. Can be printed by all the popular printing processes, e.g. letterpress, offset and screen. When screen printed, care should be taken to ensure that only a negligible amount of solvent is used. Due to its non-absorbent surface, fast oxidative drying inks are recommended for the letterpress and offset printing. All printing inks should be tested for suitability prior to use.

Before applying the label, the surface must be clean, dry and grease-free.

Recommendations for use

High-quality flexible labels for products such as furniture, shoe insoles, mattresses, sports goods, textiles, rubber products and conference lapel badges.

For indoor use.

Caution...! Do not apply to silk, leather, suede or other sensitive fabrics – can cause staining! Tests for suitability on critical substrates prior to use are recommended.

General

Shelf life : 2 years stored at 20°C / 55% R.H.

Total caliper (±10%) : 278 micron

For information regarding EHS regulation please visit our website under downloads “Technical bulletins “ TB 7.8 Product Compliance Fasson Offset” and for technical guidance “Technical bulletins“ – Offset printing.

PRODUCT CHARACTERISTICS Fasson® Acetate Satin Cloth

Physical properties

Face

Basis weight : 120 g/m² ISO 536
Caliper : 119 micron ISO 534

Adhesive

Permanent : An acrylic solvent-based adhesive with high initial tack and ultimate adhesion to a wide variety of substrates and excellent UV resistance.

Adhesion (N/m)
(FTM 2 on steel/20 min. bond time)

480

Tack (N/m)
(FTM 9 on glass)

520

Minimum application temperature

> +10

Service temperature range
up to 24 hrs (°C)
up to 1 hr (°C)

+ 80
+ 110

Resistance to cold (°C)¹⁾ down to

- 20

¹⁾ Not fully resistant until after adhesion reaches full strength – after at least 24 hrs

Backing

No cracklines : A bleached one-side-coated white kraft, especially designed for sheet products,

featuring minimal moisture sensitivity

Basis weight : 135 g/m²
Caliper : 129 micron

ISO 536
ISO 534

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