

PRODUCT DATA

FASSON®

FASSON® Crack-Back® Plus Coloured Satin

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Introduction

A self-adhesive paper sheet product for offset printing combined with the unique, diagonal Crack-Back® Plus backing removal system.

Description

Face: A premium-quality coloured woodfree, calendered paper, available in the colours yellow, blue, red and green.
This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

Availability	Adhesive ➡	Permanent
Backing ⤴		
Crack-Back® Plus (diagonal cracklines)		x

Printing & Conversion

Offset printing.

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

Features:

Excellent lay flatness, enabling high speed printing.
The unique Crack-Back Plus backing removal system with diagonal scored lines facilitates creating layouts, conversion, and application of the label.
Bright colours for eye-catching labels.

Uses:

For quality printing jobs, safety-, warning-, colour-coding- and eye-catching labels/stickers; on flat or curved surfaces.
For indoor use only.

General

Shelf life: 2 years stored at 20°C / 55% R.H.
Total caliper (±10 %): 181 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

Physical properties

Face

Basis weight:	80 g/m ²	ISO 536
Caliper:	82 micron	ISO 534
Tensile:	≥ 3.8 kN/m MD	ISO 1924/2
Bekk Smoothness:	≥ 180 s	ISO 5627

Adhesive

Permanent: General-purpose water-based permanent adhesive with a high initial tack and high adhesion on most common substrates.

	Permanent
Adhesion (N/25mm) (FTM 1 on steel/20 min. bond time)	15.4
Tack (N) (FTM 9 on st. steel)	10.3
Minimum application temperature	+5
Service temperature range after 24 hrs (°C)	+80
Resistance to cold (°C) ¹⁾ down to	-20

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

Backing

Crack-Back® Plus: One-side-coated bleached kraft paper, with diagonally crush-scored lines, along which the backing will crack cleanly when bent back, allowing easy removal in just two pieces. Lines are spaced just 32 mm apart. Good layflatness ensures first-class printing and finishing.
(For optimal functionality, take care of the following: minimum label size must be 20 cm². The shortest side of a rectangle or the smallest diameter of an ellipse must be at least 25 mm.)

Basis weight:	86 g/m ²	ISO 536
Caliper:	87 micron	ISO 534

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Guarantee and liability:

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