

## PRODUCT DATA

# FASSON®

### FASSON® High Gloss Board FSC® Certified

Issued December 2023

#### Introduction

A self-adhesive paper sheet product for offset printing.

#### Description

Face: A premium-quality cast-coated woodfree paper, mirror-finished glossy surface, This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

Availability

	Adhesive ➡	Supertack
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Backing ⤴

No cracklines		x
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#### Printing & Conversion

Offset printing.

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

#### Recommendations for use

High-quality multi-colour print jobs where a stiff face material is an advantage, e.g. swatch/colour cards, postcards and puzzles.

For indoor use.

#### General

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

Total caliper (±10 %): 293 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:	180 g/m <sup>2</sup>	ISO 536
Caliper:	186 micron	ISO 534
Tensile:	6.5 kN/m MD / 3.6 kN/m CD	ISO 1924/2
Brightness ISO:	88 %	ISO 2470/2
Opacity:	99 %	ISO 2471

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#### Adhesive

Supertack: A water-based permanent adhesive specially developed for apolar and rough surfaces. High initial tack combined with strong permanent bond.

#### Supertack

Adhesion (N/m) (FTM 2 on steel/20 min. bond time)	460
Tack (N) (FTM 9 on st. steel)	11
Minimum application temperature	+5
Service temperature range after 24 hrs (°C)	+80
Resistance to cold (°C) <sup>1)</sup> down to	-20

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

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#### Backing

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

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

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#### Guarantee and liability:

All product statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. Products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes.

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