

FASSON® White Manilla FSC

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Introduction

A self-adhesive paper sheet product for offset printing.

Description : Premium-quality calandered woodfree paper board, matt white only.
 Face Front material is FSC® certified (FSC MIX CREDIT CU-COC-807907, Licence Code: FSC-C004451).

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

Printing & Conversion

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

Recommendations for use

Point-of-sale cards, instruction labels, oil change labels, and other stickers where a substantial facematerial is needed. For indoor use.

General

Shelf life : 2 years stored at 20°C / 55% R.H.
 Total caliper (±10%) : 282 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.

Physical properties

Face

Basis weight	: 150 g/m ²	ISO 536
Caliper	: 172 micron	ISO 534
Opacity	: 98 %	ISO 2471

Adhesive

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

	Permanent
Adhesion (N/m) (FTM 2 on steel/20 min. bond time)	365
Tack (N/m) (FTM 9 on glass)	380
Minimum application temperature	> +5
Service temperature range up to 24 hrs (°C)	+ 80
up to 1 hr (°C)	+ 110
Resistance to cold (°C) ¹⁾ down to	- 40

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

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