# **PRODUCT DATA SHEET**



# FASSON<sup>®</sup> Vellum PiggyBack FSC

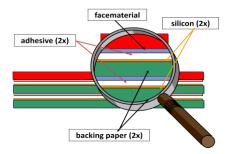
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#### Introduction

A self-adhesive paper sheet product for offset printing.

The construction consists of a white woodfree face paper and two self-adhesive layers and backing papers.

<b>Description</b> Face Availability	<ul> <li>A premium-quality uncoated woodfree, machine-calendered paper.</li> <li>Front material is FSC® certified (FSC MIX CREDIT CU-COC-807907, Licence Code: FSC-C004451).</li> </ul>			
Availability	Adhesive 🗢	Permanent (2x)		
Backing 0				
No cracklines (2x)		x		



# **Printing & Conversion**

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

#### **Recommendations for use**

Functional or decorativelabel applications where a second self-adhesive label is needed when the first layer has been peeled off or applied. E.g. labels on consumer goods and direct mail. For indoor use.

#### General

Shelf life: 2 years stored at 20°C / 55% R.H.Total caliper (±10%): 265 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

## Adhesive

Permanent (2x) :	General-purpose emulsion-based permanent adhesive with a high initial tack and high adhesion on most common substrates
Adhesion (N/m) (FTM 2 on steel/20 r	
Tack (N/m) (FTM 9 on glass)	365 380
Minimum application Service temperature	temperature > +5
up to 24 hrs (°C) up to 1 hr (°C)	+ 80 + 110
Resistance to cold (	$^{\circ}C)^{1)}$ down to $-40$

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

## Backing

No cracklines (2x)	: A bleached one-side-coated white kraft, especially designed for sheet products, featuring minimal moisture sensitivity		
Basis weight	: 78 g/m <sup>2</sup>	ISO 536	
Caliper	: 82 micron	ISO 534	

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