# **PRODUCT DATA**



# FASSON® Offset & Laser MC White FSC® Certified

#### Issued December 2023

#### Introduction

A premium-quality, machine-coated woodfree paper, semi-gloss, white.

#### Description

Face:

A premium-quality, machine-coated woodfree, white paper with a semi-gloss finish. This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

Availability	Adhesive ⊃	Permanent
Backing <b>U</b>		
Nocracklines		x

### Printing & Conversion

Offset printing. Laser printing/	
Dry toner copiers:	Suitable for most popular models. Tightly defined release characteristics avoid pre- dispensing during the printing process.
Inkjet printing:	Some models of desktop inkjet printers have paper thickness limitations, which can cause feed problems.
	Before applying the label, the surface must be clean, dry and grease-free.
Note:	Please test the self-adhesive construction first to confirm compatibility.
Features:	Excellent lay flatness, enabling high-speed printing Excellent guillotining and kiss-die cutting performance. Fast drying paper, enabling quick finishing (like cutting, die-cutting etc.) High temperature resistant adhesive enabling proper paper transport through dry toner copiers/-laser printers.

#### **Recommendations for use**

A variety of labels for: barcoding, addressing, inventory, product identification labels and other variably imprinted messages. For indoor use.

#### General

Shelf life:2 years stored at 20°C / 55% R.H.Total caliper (±10 %):164 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.



# FASSON<sup>®</sup> Offset & Laser MC White FSC<sup>®</sup> Certified

## **PRODUCT CHARACTERISTICS**

#### **Physical properties**

#### Face

Basis weight:	80 g/m²	ISO 536
Caliper:	68 micron	ISO 534
Tensile:	5.2 kN/m MD	ISO 1924/2
Opacity:	87 %	ISO 2471

## Adhesive

Permanent:	General-purpose water-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) (FTM 9 on st.steel)	10.3
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.

### Backing

No cracklines:	A bleached one-side-coated white kraft, especially designed for sheet products, featuring minimal moisture sensitivity.		
Basis weight:	80 g/m²	ISO 536	
Caliper:	81 micron	ISO 534	

This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

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