## **PRODUCT DATA**



# FASSON® Offset & Laser MC White FSC® Certified

Issued July 2024

#### 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

Availability	Adhesive 🗢	Permanent
Backing <b>U</b>		
No cracklines		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.



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## **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

-20

Adhesion (N/25mm)
(FTM 1 on steel/20 min. bond time)

Tack (N)
(FTM 9 on st.steel)

Minimum application temperature

Service temperature range
after 24 hrs (°C)

+80

Resistance to cold (°C)<sup>1)</sup> down to

## Backing

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

featuring minimal moisture sensitivity.

Basis weight:80 g/m²ISO 536Caliper:81 micronISO 534

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

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