

FSC ScandCoat MC SSR E75N HG0



FACESTOCK

ScandCoat MC is a medium gloss machine coated paper with good whiteness. It is a versatile paper which is suitable for a very wide range of primary label work. Developed for general colour printing, ScandCoat MC gives good colour lift and can be printed by flexography, rotary or flat-bed letterpress, offset lithography, screen process and can be foil blocked and varnished. It can also be thermal transfer overprinted with suitable smudge resistant ribbons.

Type
Paper

PROPERTIES	METHOD	VALUE
Basis Weight	ISO 536	78 ± 3g/m ²
Caliper	ISO 534	68 ± 5µ
Opacity	ISO 2471	89%
Brightness	ISO 11475	120%
Smoothness	ISO 8791-4 - (PPS 10, WS)	0,9µ

REGULATORY APPROVAL
FSC
Yes

ADHESIVE

SSR E75N has a good and clean long-term removability on a wide range of surfaces, also at low temperatures. - Limitation: Not suitable for labelling low surface-energy materials like corrugated board, unprinted carton et.c

Long term removable

Type Removable	Min. Application Temperature 0°C	Min. Service Temperature -10°C
Max. Service Temperature 60°C		

PROPERTIES	METHOD	VALUE
Peel	FTM 1 (20 min)	1,5N
Tack	FTM 9	3N

REGULATORY APPROVAL

Food contact Meets composition requirement of indirect food additives - regu-	ISEGA approved for direct contact with dry and moist non-fatty foods No
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lation FDA 21-CRF 175-105, 176-180,
177-1010

BACKING

HG0 honey glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

Type
Paper

DESCRIPTION	METHOD	VALUE
Caliper	ISO 534	49 ± 3μ
Transparency	ISO 2469	50%

FINAL PRODUCT

DESCRIPTION	VALUE
Typical Caliper	124 ± 10μ

Format
Roll

Certificate
The product is registered to SAI-COC-010567 FSC™ Mix credit.

Regulations
Food Packaging Applications: The adhesive raw materials are listed under European/US food packaging regulations (BgVV XIV or FDA 21 175.105) and are safe for use in limited contact with foodstuffs. Toy and Packaging Regulations: The materials used have been tested and comply with the current heavy metals regulations EN71-3 Safety of Toys and the UK Packaging (Essential Requirements) Regulations 1998.

Material Shelf Life
12 months stored at 20°C/50% RH

SKU
FB120000Y0N000

Replaces all previous information.

Last update: 01/05/2024

1. All information, recommendations and descriptions of our Products are based on research, tests and data believed to be reliable and as such they must be considered as a guide and not as a guarantee nor a warranty. 2. Tests must be conducted by the customer to determine suitability of the products for their purposes and/or ambient, in any application and condition. 3. This document is valid only as information and can be revised without notice. For values and other technical product specifications, contact our Sales or Technical Department.

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