

Self adhesives

Hot Melt

Paper

FSC ScandCoat MC SSP 713 K2



Description

The values indicated in this leaflet are not intended to be a specification but a guide to the values that may generally be expected. Customers should independently determine, prior to use, the suitability of any material for a specific purpose. All information is subject to change without notice.

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/m²
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

SSP713 has excellent initial tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates. Particularly good adhesion to cardboard, plastic and glass. Note: Not advised for labelling highly plasticised materials, eg: flexible PVC

Composition Hot Melt	Type Permanent	Min. Application Temperature 8°C
Min. Service Temperature -10°C	Max. Service Temperature 70°C	

Properties	Value
Stainless Steel	18N

Regulatory Approval

Food contactComplies with FDA175.105, BfR XIV.

FDA 21 CFR 175.105, BfR XIV No

ISEGA approved for direct contact with dry and moist non-fatty foods Yes

Backing

ScandSil Kraft 66 (K2) is a bleached kraft backing with good lay-flat properties and dimensional stability.

Type

Paper

Description	Method	Value	
Basis Weight	ISO 536	66 ± 3g/m²	
Caliper	ISO 534	69 ± 4µ	
Caliper	ISO 534	69 ± 4µ	

Final product

Format

Roll

Description	Value
Typical Caliper	146 ± 10µ

Regulatory Approval

Certificate

The product is registered to SCS-COC-004802 FSC $^{\text{\tiny TM}}$ Mix credit.

Material Shelf Life

12 months stored at $20^{\circ}\text{C}/50\%$ RH

SKU

F120002H0N000

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