

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/m <sup>2</sup> |
| Caliper      | ISO 534                   | 68 ± 5µ                |
| Opacity      | ISO 2471                  | 89%                    |
| 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

| <b>Composition</b><br>Hot Melt        | <b>Type</b><br>Permanent             | <b>Min. Application Temperature</b> 8°C |
|---------------------------------------|--------------------------------------|---|
| <b>Min. Service Temperature</b> -10°C | <b>Max. Service Temperature</b> 70°C |   |

| Typical Adhesion values Properties                     | Value                                     |  |
|--|---|--|
| Stainless Steel  | 18N                                       |  |
| Stairliess Steel                                       | IOIV                                      |  |
| Regulatory Approval                                    |   |  |
| <b>Food contact</b> Complies with FDA175.105, BfR XIV. | <b>FDA 21 CFR 175.105, BfR XIV</b><br>Yes | 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/m <sup>2</sup> |
| Caliper      | ISO 534 | 69 ± 4µ                |
|              |         |                        |

# Final product

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## **Format**

Roll

| Description     | Value     |
|-----------------|-----------|
| Typical Caliper | 146 ± 10µ |

# **Regulatory Approval**

## Certificate

The product is registered to SCS-COC-004802 FSC ™ Mix credit.

## **Material Shelf Life**

12 months stored at 20°C/50% RH

## SKU

F120002H0N000

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