

Pressure-sensitive adhesives

Water based acrylic

Paper

# FSC ScandPrint V SSR E70N HG0



ITEM #FB100000V0N000

# **Description**

ScandPrint V is a versatile white calendered woodfree paper, specially selected for use in both simple primary label applications and thermal transfer overprinting.

The surface is suitable for solids, sharp halftones and clear text including small type faces by traditional print methods.

ScandPrint V may also be used as suitable media for most thermal transfer bar code label printers and print and apply label applicators, with suitable wax or wax/resin ribbons.

ScandPrint V has both high smoothness to give an even transfer of ink from the ribbon to the paper and suitable absorbency to allow excellent ink key and smudge resistance.

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**

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# Type

Paper

Properties	Method	Value
Basis Weight	ISO 536	73 ± 3g/m²
Caliper	ISO 534	72 ± 4µ
Opacity	ISO 2471	0,87
Whiteness	ISO 11475	1,47

#### **Regulatory Approval**

FSC

Yes

\*Please contact your sales representative for details

#### **Adhesive**

SSR E70N has very good short-term removability from a wide range of surfaces with a good adhesion to low surface energy materials.

Composition	Туре	<b>Application Temperature</b>
Water based acrylic	Removable	-5 F

Min. Application Temperature

-20 F

**Max. Application Temperature** 

60 F

# **Typical Adhesion values**

Properties Properties	Value
Stainless Steel	6,5N

# **Regulatory Approval**

#### Food contact FDA 21 CFR 175.105, BfR XIV

Meets composition requirement of indirect food additives regulation FDA 21-CRF 175-105, 176-180, 177-1010 moist non-fatty foods. Complies with FDA175.105, BfR XIV

Yes

#### Liner

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

Description	Method	Value
Basis Weight	ISO 536	55 ± 3g/m <sup>2</sup>
Caliper	ISO 534	49 ± 3µ
Transparency	ISO 2469	50%
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#### Final product

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# Format

Roll

<sup>\*</sup>Please contact your sales representative for details

Description	Value
Typical Caliper	122 ± 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°C/50% RH

\*Please contact your sales representative for details

Last update:

ADDRESS: Beontag Pål Anders väg 4, 263 35 Höganäs, Sweden +46 42 25 00 50

orders.scandstick@beontag.com