



# FSC ScandPrint V

## SSP E60

## HG0

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.

### Face Material Properties

Basis weight	69 ± 3 g/m <sup>2</sup>	ISO 536
Caliper	65 ± 4 microns	ISO 534
CIE whiteness	147 %	ISO 11475
Opacity	87 %	ISO 2471

### Adhesive

#### SSP E60 Chill Permanent

ScandStick SSP E60 is a highly versatile permanent adhesive which will adhere to a wide variety of surfaces, both at room temperature and under chill conditions.

SSP E60 has been designed to resist edge lift on narrow radius tubes and curved surfaces. SSP E60 has excellent conversion characteristics ensuring consistent waste stripping and label dispensing. It is also suitable for on-press delamination to allow printing on the adhesive surface or tack neutralisation.

Although SSP E60 will tolerate some surface condensation, excessive amount of moisture present will reduce the adhesion.

Composition	water based acrylic	
Minimum Application Temperature	+5 °C	
Service Temperature	-20 to +100 °C	
Food contact	ISEGA certified approved for direct contact with dry and moist non-fatty foods. Complies with FDA175.105, BfR XIV.	

### Backing

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

Caliper	49 ± 3 microns	ISO 534
Transparency	50 %	ISO 2469

### Laminate

Laminate Shelf Life	24 months stored at 20°C/50% RH
Typical Laminate Caliper	123 ± 10 microns

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.

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Revision: 200325 - FB100000I0N000 Replaces all previous information  
The product is registered to SCS-COC-004802 FSC™ Mix credit.

## Self Adhesive Roll Products

ScandStick AB Box 25 S-263 21 Höganäs Sweden Tel +4642250050 Fax +4642250090 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