

# FSC ScandPrint V SSP E60 HG0



## FACESTOCK

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.

### Type

Paper

### PROPERTIES

### METHOD

### VALUE

**Basis Weight**

ISO 536

73 ± 3g/m<sup>2</sup>

**Caliper**

ISO 534

72 ± 4µ

**Opacity**

ISO 2471

87%

**Whiteness**

ISO 11475

147%

## REGULATORY APPROVAL

### FSC

Yes

## ADHESIVE

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.

General purpose permanent

### Type

Permanent

### Min. Application Temperature

5°C

### Min. Service Temperature

-20°C

### Max. Service Temperature

100°C

### PROPERTIES

### METHOD

### VALUE

**Peel**

FTM 1 (20 min)

13N

**Tack**

FTM 9

14N

## REGULATORY APPROVAL

Direct Food

Indirect Food

Food contact

Yes	Yes	Meets composition requirement of indirect food additives regulation FDA175.105, BfR XIV.
ISEGA approved for direct contact with dry and moist non-fatty foods		
Yes		

## BACKING

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

**Type**  
Paper

DESCRIPTION	METHOD	VALUE
<b>Caliper</b>	ISO 534	49 ± 3μ
<b>Transparency</b>	ISO 2469	50%

## FINAL PRODUCT

DESCRIPTION	VALUE
<b>Typical Caliper</b>	123 ± 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**  
24 months stored at 20°C/50% RH

**SKU**  
FB100000I0N000

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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