

## FSC ScandCoat Gloss SSP E60 HG0



### FACESTOCK

Scandcoat Gloss is a woodfree, multicoated glossy art paper and board for extremely demanding image - printing. - Scandcoat Gloss is suitable for most known print processes, such as offset, flexo, screen and digital. Besides - conventional inks, the paper produces excellent results with UV and hybrid UV inks. - The paper is UV varnishable and can be overlaminated, foil blocked and embossed.

**Type**  
Paper

PROPERTIES	METHOD	VALUE
<b>Basis Weight</b>	ISO 536	115g/m <sup>2</sup>
<b>Caliper</b>	ISO 534	86μ
<b>Opacity</b>	ISO 2471	96%
<b>Gloss</b>	ISO 8254-1 TAPPI 75	68%
<b>Whiteness</b>	ISO 11475, CIE D65/10	130%

### 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

<b>Type</b> Permanent	<b>Min. Application Temperature</b> 5°C	<b>Min. Service Temperature</b> -20°C
<b>Max. Service Temperature</b> 100°C		

PROPERTIES	METHOD	VALUE
<b>Peel</b>	FTM 1 (20 min)	13N
<b>Tack</b>	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.
<b>ISEGA approved for direct contact with dry and moist non-fatty foods</b>		
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>	144 ± 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

B50500010N000

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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