

## FSC ScandFluor O SSP E60 HG0



### FACESTOCK

ScandFluor is a one side fluorescent coated woodfree paper. - Available in Red, Orange, Green and Yellow. - ScandFluor is suitable for eye-catching applications such as promotional, warning and promotional labels. - The material can be printed with most known print-methods, as letterpress, offset, flexography and screen. - It is advised that opaque inks are being used, in order to achieve proper ink density.

**Type**  
Paper

PROPERTIES	METHOD	VALUE
<b>Basis Weight</b>	ISO 536	72 ± 3g/m <sup>2</sup>
<b>Caliper</b>	ISO 534	80 ± 4μ
<b>Opacity</b>	ISO 2471	>82%

### 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**  
Yes

**Indirect Food**  
Yes

**Food contact**  
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
Caliper	ISO 534	49 ± 3µ
Transparency	ISO 2469	50%

**FINAL PRODUCT**

DESCRIPTION	VALUE
Typical Caliper	137 ± 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**  
12 months stored at 20°C/50% RH

**SKU**  
FB410000I0N000

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.

ADDRESS:  
Beontag  
Pål Anders väg 4, 263 35  
Höganäs, Sweden  
+46 42 25 00 50  
[orders.scandstick@beontag.com](mailto:orders.scandstick@beontag.com)