Pressure-sensitive adhesives

Paper

Scandart Gloss 130 SSP E60 HG0

ITEM #B505100I0N000

DESCRIPTION

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

Scandart Gloss 130 is a woodfree, multicoated glossy art paper and board for extremely demanding image printing. Scandart Gloss 130 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
Basis Weight	ISO 536	130g/m²
Caliper	ISO 534	96µ
Opacity	ISO 2471	95,5%
Gloss	TAPPI 75 ISO 8254-1	72%
Whiteness	ISO 11475	125%

*Please contact your sales representative for details

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.

Type Permanent	Min. Application Temperature 5 F	Min. Service Temperature -20 F
Max. Application Temperature 100 F		
PROPERTIES	VALUE	
Stainless Steel	13N	
REGULATORY APPROVAL		
Direct Food Yes	Indirect Food Yes	Food contact

ISEGA approved for direct contact with dry and moist non-fatty foods Yes

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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/m²	
Caliper	ISO 534	49 ± 3µ	
Transparency	ISO 2469	50%	

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FINAL PRODUCT		
DESCRIPTION	VALUE	
Typical Caliper	154 ± 10µ	
Format Roll		
Material Shelf Life 24 months stored at 20°C/	50% RH	
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