

FSC ScandLaserspeed SSP 754 K2



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

ScandLaserspeed has a bright white, uncoated label paper with good opacity and a smooth finish, enabling good quality print results by both traditional pre-print processes and overprinting using ink-jet and toner systems. ScandLaserspeed is suitable for pre-printed A4 sheets, sprocket punched and fan-folded labels. When pre-printing laminate intended for subsequent overprinting, care must be taken to control the laminate moisture and curl. Failure to do so can lead to feed and print problems particularly in laser and copier systems. Care also needs to be taken during storage and conversion. We would advise that self adhesive laminates should be fed from the printer manufacturer's recommended input which, for desktop printers, is usually a multipurpose feed tray.

Type
Paper

PROPERTIES	METHOD	VALUE
Basis Weight	ISO 536	65 ± 3g/m ²
Caliper	ISO 534	84µ ± 3µ
Opacity	-	0.9
Smoothness	Bendtsen	80ml/min

REGULATORY APPROVAL

FSC
Yes

ADHESIVE

ScandStick 754 is a high tack adhesive that performs well on a wide range of surfaces, including various boards. 754 gives very good adhesion to low energy surfaces such as polythene, both at room temperature and under chill conditions. Suitable for use with ink-jet, laser and other variable information printable laminates, 754 has excellent resistance to edge bleed to prevent contamination inside printers. It is recommended that Products produced with 754 and destined for laser toner fusion work should be wastetrimmed on the edges. Note: Not advised for labelling highly plasticised materials, eg: Flexible PVC.

General purpose permanent - A4 Products

Type Permanent	Composition Hot Melt	Composition SSP 754
Min. Application Temperature 0°C	Min. Service Temperature -15°C	Max. Service Temperature 75°C

PROPERTIES	METHOD	VALUE
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Peel	FTM 1 (20 min)	17N
Tack	FTM 9	16N
REGULATORY APPROVAL		
Food contact Meets composition requirement of indirect food additives regulation FDA 21 CFR 175.105.	ISEGA approved for direct contact with dry and moist non-fatty foods No	

BACKING		
ScandSil Kraft 66 (K2) is a bleached kraft backing with good lay-flat properties and dimensional stability.		
Type Paper		
DESCRIPTION	METHOD	VALUE
Basis Weight	ISO 536	66 ± 3g/m ²
Caliper	ISO 534	69 ± 4μ

FINAL PRODUCT		
DESCRIPTION	VALUE	
Typical Caliper	162 ± 15μ	
Min. Application Temperature 0°C	Min. Service Temperature -15°C	Max. Service Temperature 75°C
Format Roll		
Certificate The product is registered to SCS-COC-004802 FSC™ Mix credit.		
Material Shelf Life 12 months stored at 20°C/50% RH		
SKU F105002L0N000		

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