Self adhesives

Hot Melt

SSP 50N Film

ScandFilm PP96 MW SSP 50N 22g HG0

FACESTOCK

ScandFilm PP96 MW is a matt, white, topcoated, orientated polypropylene film. The matt surface has - characteristics which makes it very suitable for thermal transfer printing. - ScandFilm PP96 MW has good resistance to moisture, oils and many chemicals. When applied to - polypropylene items, ScandFilm PP96 MW can be recycled. The film is free from vinyl chloride and will not - create undesirable atmospheric emissions when burnt. - ScandFilm PP96 MW can be printed by flexography, screen, letterpress, offset lithography.

Туре

Film

PROPERTIES	METHOD	VALUE
Basis Weight	ISO 536	78 ± 3g/m²
Caliper	ISO 534	95 ± 5µ
Gloss	ASTM D2457 (45°)	63%

ADHESIVE

ScandStick Permanent 50N has excellent initial tack with high bond strength at elevated, room and chilled temperatures, as well as in moist conditions. It has been formulated to adhere to a wide variety of substrates, including corrugated cardboard, low surface energy materials like polyethylene and non-polar surfaces. SSP 50N provides enhanced conversion characteristics, allowing die-cutting at higher speeds and is designed for both paper and synthetic face materials. Limitation: Not suitable for labelling plasticised PVC.

General purpose chill permanent

Type Permanent	Min. Application Temperature -5°C	Min. Service Temperature -40°C
Max. Service Temperature 70°C		
REGULATORY APPROVAL		
Direct Food Yes	Indirect Food Yes	Food contact Meets composition requirement of indirect food additives regula- tion FDA175.105, BfR XIV.
ISEGA approved for direct contact with dry and moist non-fatty foods Yes		
BACKING		
HG0 honey glassine backing allows high spec	ed conversion and consistent dispensing on	a wide range of equipment.
Type Paper		
DESCRIPTION	метнор	VALUE

CaliperISO 53449 ± 3μTransparencyISO 246950%FINAL PRODUCTVALUEDESCRIPTIONVALUETypical Caliper155μ ± 15μFormat RollRegulationsRegulationsSoft are safe for use in limited correct with food stuffs. Toy and are safe for use in limited correct with food stuffs. Toy and are safe for use in limited correct with the current heavy metals are listed and comply with the current heavy metals use the UK Packaging (Essential Requirements) Regulations 1998.				
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DESCRIPTION VALUE Typical Caliper 155μ ± 15μ Format Roll 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	Transparency	ISO 2469	50%	
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12 months stored at 20°C/50% RH

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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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