

Self adhesives

Hot Melt

SSP 90

Film

# ScandFilm PP96 MW GP SSP 90 35g 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**

SSP 90 is a very aggressive adhesive, specially designed for use on difficult and rough surfaces. Typical use is - tyre labelling. - The increased coat-weight could have a negative effect on conversion speed and adhesive set-off on diecutting - tools.

Heavy duty speciality permanent

TypeMin. Application TemperatureMin. Service TemperaturePermanent $5^{\circ}$ C $-20^{\circ}$ C

Max. Service Temperature

70°C

# **REGULATORY APPROVAL**

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

No

# **BACKING**

HG0 honey glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

# Туре

Paper

DESCRIPTION	METHOD	VALUE
Caliper	ISO 534	49 ± 3µ
Transparency	ISO 2469	50%

# **FINAL PRODUCT**

DESCRIPTION	VALUE
Typical Caliper	161 ± 16µ

#### **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 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

713600P1N350

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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