

Pressure-sensitive adhesives

Hotmelt Ru

Film

# ScandFilm PP60 W TC SSP 50N WG0

# **Description**

ScandFilm PP60 W TC is a super white opaque polypropylene film with a proprietary cavitated core giving high yield and excellent opacity. It is topcoated with a new versitaile printable coating.

ScandFilm PP60 W TC has a fine balance of flexibility and rigidity to suit most general label dispensing and application requirements.

ScandFilm PP60 W TC G is also a durable material with a very high resistance to moisture and many chemicals.

ScandFilm PP60 W TC is designed for use in pressure sensitive labelling where superior appearance and graphics are desired. Excellent UV printability. ScandFilm PP60 W TC is not recommended for fan folding.

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**

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#### **Type**

Film

#### **Top Coating**

Yes

Properties	Method	Value
Basis Weight	ISO 536	45,4 ± 3g/m <sup>2</sup>
Caliper	ISO 534	60 ± 3µ
Gloss	ASTM-D2457 (45°)	63

<sup>\*</sup>Please contact your sales representative for details

#### **Adhesive**

General purpose, strong permanent adhesive with good chill characteristics. 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 plasticized

Туре	Composition	
Perm	Hotmelt Ru	

Properties	Value	
Glass	0lbs/linear in.	
Polyethylene	0	
Regulatory Approval		
RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	UL
Yes	Yes	No
Direct Food	Indirect Food	FDA 21 CFR 175.105, BfR XIV

<sup>\*</sup>Please contact your sales representative for details

### Liner

No

WG0 is a White glassine silicone coated liner which allows high-speed converting and consistent dispensing on a wide variety of equipment.

No

# Туре

ScandStik liner

Description	Value
Basis Weight	0
Caliper	2

# **Regulatory Approval**

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	UL
Yes	Yes	No

Yes

### **Direct Food**

No

<sup>\*</sup>Please contact your sales representative for details

Final product	
Description	Value
Typical Caliper	121 ± 10%

## **Format**

Roll

### **Material Shelf Life**

12 months stored at 20°C/50% RH

\*Please contact your sales representative for details

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