

ScandFilm PP60 W TC SSP 50N WGO

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 versatile 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

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 versatile 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.

Type

Film

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

Regulatory Approval

Top Coating

Yes

*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

Composition

Hot Melt

Type

Permanent

Properties**Value****Glass**

0.0

Polyethylene

0.0

Regulatory Approval**RoHS**

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

Direct Food

No

Indirect Food

Yes

FDA 21 CFR 175.105, BfR XIV

No

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Liner

WG0 White glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

Type

ScandStik liner

Tensile MD

Lbs/In

Tensile CD

Lbs/In

Tear MD

Grams

Tear CD

Grams

Description**Method****Value****Basis Weight**

ISO 536

0 Lbs/Rm

Caliper

ISO 534

2.0 Mil

Transparency

ISO 2469

49%

Regulatory Approval**RoHS**

Yes

Prop65

Yes

REACH

Yes

TPCH

No

CPSIA

Yes

UL

No

Direct Food

No

*Please contact your sales representative for details

Final product

Format

Roll

Description

Value

Typical Caliper

121 ± 10%

Regulatory Approval

Material Shelf Life

12 months stored at 20°C/50% RH

*Please contact your sales representative for details

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