

Self adhesives

Hot Melt

SSP 50N

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

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..

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

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

Composition

Hot Melt

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SSP 50N

TypePermanent

Min. Application Temperature

-5°C

Min. Service Temperature

-40°C

Max. Service Temperature

70°C

Regulatory Approval

Food contact

Meets composition requirement of indirect food additives regulation FDA175.105, BfR XIV.

FDA 21 CFR 175.105, BfR XIV

No

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

Yes

Backing

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

Type

Paper

Description	Method	Value
Basis Weight	ISO 536	60 ± 3g/m ²
Caliper	ISO 534	53 ± 3µ
Transparency	ISO 2469	0.49

Final product

Format

Roll

Description	Value
Typical Caliper	121 ± 10%

Regulatory Approval

Material Shelf Life

12 months stored at 20°C/50% RH

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ADDRESS: Beontag

Pål Anders väg 4, 263 35 Höganäs, Sweden

+46 42 25 00 50

orders.scandstick@beontag.com