



ScandFilm PP60 C NTC

SSP 713

WG0

ScandFilm PP60 C NTC is a transparent, high gloss, biaxially orientated polypropylene film with a corona treated print surface.

ScandFilm PP60 C NTC has a fine balance of flexibility and rigidity to suit most general label dispensing and application requirements. ScandFilm PP60 C NTC is also a durable material with a very high resistance to moisture and many chemicals.

ScandFilm PP60 C NTC is designed for use in pressure sensitive labelling where superior appearance and graphics are desired. Excellent UV printability.

Conversion is recommended to take place within 4 months of delivery, and always in combination with in-line corona treatment for optimum performance.

Face Material Properties

| | | |
|--------------|---------------------------|------------|
| Basis Weight | 52,9 g/m ² ± 3 | ISO 536 |
| Caliper | 58 microns ± 3 | ISO 534 |
| Gloss | 85 % | ASTM D2457 |

Adhesive

SSP713 General purpose permanent

SSP713 has excellent initial tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates.

Particularly good adhesion to cardboard, plastic and glass.

Note: Not advised for labelling highly plasticised materials, eg: flexible PVC

| | |
|---------------------------------|--|
| Composition | rubber based hotmelt |
| Minimum Application Temperature | 8 °C |
| Service Temperature | -10 to +70 °C |
| Food contact | Meets composition requirement of indirect food additives regulation FDA 21-CRF 175-105 |

Backing

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

| | | |
|--------------|----------------|----------|
| Caliper | 54 microns ± 4 | ISO 534 |
| Transparency | 50 % | ISO 2469 |

Laminate

| | |
|--------------------------|---------------------------------|
| Laminate Shelf Life | 12 months stored at 20°C/50% RH |
| Typical Laminate Caliper | 129 microns ± 10% |

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.

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Revision: 080310

Replaces all previous information.

Self Adhesive Roll Products

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