

## ScandFilm PP60 W TC SSR E70N WG0

### 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

#### 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%

### ADHESIVE

SSR E70N has very good short-term removability from a wide range of surfaces with a good adhesion to low surface energy materials.

Limitation: Not suitable for labelling PET and PVC.

Short term removable

#### Type

Removable

#### Min. Application Temperature

-5°C

#### Min. Service Temperature

-20°C

#### Max. Service Temperature

60°C

#### PROPERTIES

#### METHOD

#### VALUE

#### Peel

FTM 1 (20 min)

6,5N

#### Tack

FTM 9

4,5N

### REGULATORY APPROVAL

#### Food contact

Meets composition requirement of indirect food additives regulation FDA 21-CFR 175-105, 176-180, 177-1010 moist non-fatty foods. Complies with FDA175.105, BfR XIV

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

No

### BACKING

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

<b>Type</b> Paper		
DESCRIPTION	METHOD	VALUE
<b>Basis Weight</b>	ISO 536	60 ± 3g/m <sup>2</sup>
<b>Caliper</b>	ISO 534	53 ± 3μ
<b>Transparency</b>	ISO 2469	49%

<b>FINAL PRODUCT</b>	
DESCRIPTION	VALUE
<b>Typical Caliper</b>	132 ± 13μ
 <b>Format</b> Roll	
<b>Regulations</b> 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.	
<b>Material Shelf Life</b> 12 months stored at 20°C/50% RH	
<b>SKU</b> B128101V0N000	
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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