

TPWF-40CL -Clear Temporary Protection film

TPWF-40CL is a self wound polyethylene film with an acrylic adhesive and has been designed to protect sensitive surfaces against dirt and damage during processing, storage and mounting.

TECHNICAL INFORMATION:

Film Backing: Polyethylene LDPE

Colour: Clear (Neutral/Transparent)

Adhesive Type: Acrylic
Thickness Average: 40micron
Peel Adhesion to Stainless Steel: 60+/- 10c N/cm

Breaking Strength: Machine direction (MD) 10+/- 3 N/cm

Transverse direction (TD) 9+/- 3 N/cm

Flongation at break: Machine direction (MD) > 280%

Transverse direction (TD) >550%

Roll size: 1200mm x 100m

Storage and Use

- The film must be stored at temperature <40°c and in original package.
- It must be used in a time lower than 6 months from the date of receipt.

<u>Application</u>

- Max exposure to air or light 6 weeks.
- For a good application, surface must be free from fat, oils, solvents, dust, and/or other extraneous substances.
- The film must be used without folds or bubbles and without excessive tension.
- Application temperature: T.A. $(+10^{\circ}c < +40^{\circ}c)$.
- The supplier is not responsible for a misuse of this product, nor for the consequences of an improper application.

Important: The performance of all adhesive products is affected by many factors: heat, humidity, type of substrate, texture, and application technique. Our suggestions and recommendations concerning the use and application of our products are based on tests we believe are reliable. The supplier assumes no liability for daims beyond the replacement value of any defective products, and in no way for consequential or incidental damages howsoever arising. The film protects the surface against the degradations caused by dirt, the scratches and the signs of utensils during the complete cycle of its usage: maintenance, storage, transportation and assembly. NOT to protect against corrosion, humidity or chemical substances. As the protection film can have several applications, product suitability may be verified only after the user has completed the qualification tests before the definitive use.