

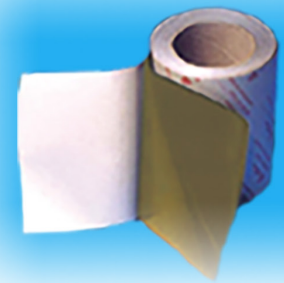
RESISTAWEAR

PRESSURE SENSITIVE ADHESIVE - UHMWPE

- Eliminate the need to mechanically fasten
- Reduces labor and waste
- Increases application potential
- Available with rubber



Food safety and
FDA compliance



ELIMINATES SCREWS & REDUCES DOWNTIME

Dotmar Resistawear is a highly versatile product suitable for most applications requiring low friction and wear resistance, with a continuous service temperature up to 70 °C. The continuous molding process produces a very flat and straight product, unlike skived versions that contain in-built stresses.

Supplied with rubber pressure sensitive adhesive or treated for bonding (TFB). allowing you to bond Resistawear with liquid adhesives, epoxy or contact cement for a more permanent bond.

Resistawear tape UHMWPE polymer available is available in thicknesses ranging from 0.08mm (0.003") to 3.2mm (1/8") in widths, up to 610mm

KEY BENEFITS

Specially formulated adhesive
Stability in processing
High tack adhesion
Excellent shear

INDUSTRIES

Materials handling
Agriculture
Timber and saw milling
Food processing
medical
Mail sorting
Build and construction
Print and packaging
Transport

APPLICATIONS

Glides
Wear pads and plates
Washers
Gaskets
Work surfaces
Countless friction areas

LONG LIFE VERSATILITY

Dotmar Resistawear pressure sensitive UHMWPE tape is supplied with a high quality rubber-based adhesive and paper liner. This aggressive adhesive has high initial tack for ease of application and excellent peel, for long service life. Pressure sensitive materials can be applied in areas where mechanical fastening is undesirable due to cost or application demands. Substrate should be as smooth as possible and must be clean.

STANDARD ROLL

Width: 610mm | Length: 16.5m | Thickness: 0.25mm

AVAILABLE SLIT WIDTHS

25mm | 50mm | 75mm | 100mm | 150mm

*Other slit widths available on request.

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