

Polymount Faceshield PET



Polymount Faceshield PET is a precision extruded film specifically selected for PPE manufacture for first responders, medical professionals and consumers.

Easily Die-Cut to any shape to produce simple or complex PPE designs.

Polymount exhibits high transparency with maximum optical clarity, good flexibility, high mechanical strength, good heat resistance and excellent chemical resistance.

The two unique properties that set this material apart from conventional PET films are:

- **Double sided anti-fog coating.**
- **Single side protective tear-off film applied.**

This high purity PET is long life and will not deteriorate under extreme conditions.

Features and Benefits:

- High tensile strength
- Excellent Anti-Fogging treatment
- Tear-off protective film applied
- High visual clarity
- Dimensionally stable
- High Chemical Resistance
- Produced to very tight tolerances

Technical Properties	Polymount
Thickness	0.2mm (200 micron) or 0.3mm (300 micron)
Roll Size	650mm (W) x 345m (L)
Roll Weight	60kg
Packed Dimensions Pallet Size	27 rolls per pallet 10 pallets per FCL (Total 23 Ton)
Material	PET Film
Tensile Strength (MPa)	≥120-150
Elongation at Break (%)	≥60-80
Shrinkage (%)	≥0.2– 0.3
Melting Point (°C)	≥256



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