

PROTECTIVO AZUL / TTE MA

July, 2020

Product Description Temporary protective film is mainly used for the protection against mechanical damage, dirt, scratch, abrasion during storage, transportation and light manufacturing.
Temporary surface protection film is not to be used for permanent protection, they should be removed as soon as possible and in any case immediately at the end of the supply chain.

Product Construction	Backing	Film Color	Polymer Medium	Standard Roll Sizes
	LDPE High Tech	Transparent/Blue	Acrylic	Various

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

	Nominal Results		Test Method
Adhesion:	5.92 ±3	oz/in width 65 +/- 25 cN/cm	AFERA 5001
Tensile:	> 4.0	lb/in >N/1i8n	AFERA 5004
Elongation:	>200 %		AFERA 5004
Total Tape Thickness:	1.14 +/- .20 mils	0.029 +/- 0.005(mm)	AFERA 5006

**Test references modified per internal test methods.

Application Ideas

This product is specially designed to protect the following surfaces:

- Metal Varnished Surfaces
- Aluminium
- Steel
- PVC
- Sandwich Panels



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Application / Removal Techniques

Surfaces should be dry and free from dirt, oil other contaminates when film is applied.

It is recommended that the product be applied under room temperature between 15C and 40C.

Protection film must be applied by the use of an automatic mechanical machineries in order to avoid bubbles and wrinkles formation. Excessive tension during lamination must be avoided (max 1%)

The product is designed to resist 6 months on outside exposure under standard conditions.

It is recommended to verify that during sunlight and moisture exposure the protected surface is not subject to any variation on it's characteristic (i.e. gloss,colour,etc.)

Storage

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H in the original carton.

Shelf Life

To obtain best performance, use this product within 6 Month from date of manufacture.

For Additional Information

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Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that PolyMask believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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