



Technical Data Sheet

Self-Adhesive Blue Film
For Temporary Surface Protection

Specifications

- For the temporary protection of surfaces finishes from dirt, scratches, and tool marks during handling, transport, storage, forming, and assembly
- Easy peel film suitable for aluminum protection
- Protected Materials include, but are not limited to:
 - Bare Metals: Aluminum, Anodized Aluminum
 - Pre-coated Metals: Polyester (PES), Polyvinylidene fluoride (PVDF), Polyester colaminated, Skinplates
 - Profiles: Painted Aluminum
 - Glass: Window protection

Note: End user must determine suitability of product for each application.

- State of Surface: Smooth/Glossy, Lightly structured/Semi-matte
- Not recommended for use on Copper, Brass, or Copper alloys.

Physical Properties

Physical Property	Test Method	Unit	Value
Film Type			Polyolefin
Color			Blue transparent
Type of Adhesive			Acrylic
Thickness	AFERA 5006	Mils	2.0
PAL/A	AFERA 5001	oz/in	6.9
Breaking Strength: Machine Direction	AFERA 5004	lbs/in	>4.0
Breaking Strength: Transverse Direction	AFERA 5004	lbs/in	>2.9
Elongation at break: Machine Direction	AFERA 5004	%	100
Elongation at break: Transverse Direction	AFERA 5004	%	450
Outdoor Utilization			2 Months
Application Temperature		°F	59 – 122

AFERA: Association of European Self-Adhesive Tape Manufacturers

Storage and Application:

The protective film must be stored in its original packaging, in clean, temperate conditions.

The protective film should be applied within a 6 month period from the delivery date

The protective film should be removed within 1 year from date of lamination, including 2 months outdoors, while avoiding the presence of stagnant water.

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