



PRODUCT PAGE



Material:	MYLAR A		
Overview:			
MYLAR® polyester film is a flexible, strong and durable film with an unusual balance of properties making it suitable for many industrial applications. Type MYLAR® A is a tough general purpose film available in 12µm to 500µm thickness range. In film thickness 12µm to 125µm, MYLAR® A is slightly hazy. In film thicknesses 190µm and above, MYLAR® A is hazy.			
Description:			
Type MYLAR® A is primarily used for release applications, office supplies, electrical insulation and industrial laminations with other flexible materials.			
Parameters:			
Characteristics	Units	Value	Test Method
Type		PET	
Thickness	mm	0.19	
Tensile Strength	Mpa	190	ASTM D-882-91
Dielectric Strength	kV/mm	17.5	ASTM D-149-91
Elongation at break	%	190	ASTM D-882-91
Haze	%	82	ASTM D-1746

Warranty:**Technical data**

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Use of the product

Many factors beyond the control of PERLON, spol. s r.o. and known only to the user may affect the use and performance of materials in a particular application. Therefore, we recommend that the customer perform their own tests of the suitability and performance of the material for their application and to a responsible extent for reliable results. As a result, the customer is solely responsible for evaluating the product and determining if it is suitable for the customer's application, including evaluating workplace hazards and reviewing all applicable regulations and standards. Failure to properly evaluate, use, or comply with all applicable safety regulations may result in injury, illness, death, and/or property damage if the material and associated safety is not properly evaluated. PERLON, spol. s r.o. makes no warranties of fitness for a particular purpose.

Limitation of liability

PERLON, spol. s r.o. shall not be liable for any loss or damage arising out of or relating to the product material, whether direct, indirect, special, incidental or consequential (including, but not limited to, loss of products or business), regardless of the applicable legal practice, including but not limited to warranty, contract, negligence or strict liability.

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