

Product Data sheet

UHMWPE-film Self-Adhesive thickness 0.13mm

Typical properties	Unit	Value	Test method
Weight without Adhesive	g/m ²	120 ±5%	ASTM D751-00
Thickness without Adhesive	mm	0.127	ASTM D751-00
Total Thickness	mm	0.18	
Adhesion	g/cm	725	ASTM D751-00
Breaking strength	kg/cm	12.5	
Maximum Temperature	°C	-40/+90	
Max. Width	mm	610	
Elongation	%	225	
Adhesive type	A	Acrylic	

The data listed herein fall within the normal range of product properties for the products described, but they should not be used to establish specification limits nor used alone as the basis of design. We assume no obligation or liability for any advice furnished by it or for results obtained with respect to these products. All such is provided gratis and buyer assumes sole responsibility for results obtained in reliance thereon. We warrant that the material itself does not knowingly infringe any patent, but no license is implied nor is any further warranty made.

Limited Warranty: For a period of 6 months from the date of first sale, FluorTech warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). FluorTech, DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

NOTE: FluorTech does not assume any responsibility or liability for any advice furnished by it, or for the performance or results of any installation or use of the product(s) or of any final product into which the product(s) may be incorporated by the purchaser and/or user. The purchaser and/or user should perform its own tests to determine the suitability and fitness of the product(s) for the particular purpose desired in any given situation.