

PRODUCT PAGE



Material: 3M™ PTFE Film Tape 5491

Overview:

3M[™] PTFE Extruded Film Tape 5491 offers an extremely low coefficient of friction which, in combination with a pressur sensitive silicone adhesive, creates a smooth, non-stick surface over a variety of substrates to assist in the movement of web materials in many types of roll-wrap lay flat applications

Description:

3M[™] PTFE Extruded Film Tape 5491 offers an extremely low coefficient of friction which, in combination with a pressur sensitive silicone adhesive, creates a smooth, non-stick surface over a variety of substrates to assist in the movement of web materials in many types of roll-wrap lay flat applications

Parameters:

Characteristics	Units	Value	Test Method
Series		5490	
Aplication use		Masking, Protection, Sealing	
Туре		Teflon tapes	
Shape		Roll	
Thickness	mm	0.17	Caliper
Adhesive type		Silicone	
Color		Brown	
Backing liner		Extruded PTFE (polytetrafluoroethylene)	
Operation temperatures	°C	-54 - 260	Thermometer

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.

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