

Product Specification



Product Title	08 TEFLON TAPE 10 x 25 x 10 TAPE
Product Code	IP511035

PRODUCT DESCRIPTION

ET 02005 is a 0.120mm thick standard grade PTFE impregnated fibreglass. This product is almost chemically inert. Only molten alkali metals and fluorine under elevated temperatures and pressure will attack the PTFE surface. The fibreglass provides dimensional stability and restricts PTFE cold flow. The PTFE surface provides a quick release surface and is often used in heat-sealing machines, plastic bag manufacturing and roll-can covering. Typically used as fabricated parts for heat sealing, packaging machines, release sheets for laminating presses, belting, gaskets, seals protective curtains, and aprons.

APPLICATION ADVANTAGES

- Smooth surface offers low coefficient of friction
- Fibreglass offers dimensional stability
- Increased cut through performance
- Non-stick smooth PTFE/fibreglass impregnation
- Extremely slippery surface and non-porous
- Can be die-cut, sewn, stapled or sealed

PHYSICAL PROPERTIES*

Break Strength	(lbs/in. width)	120
Elongation	(%)	<5
Thickness	(mm)	0.120
Dielectric Strength	(volts, total)	2250
Temperature Range	(°C)	-248 +316
Weight	(lbs/yd ²)	0.440
Glass Style		116

*Physical properties are typical values and should not be used for writing specifications

AVAILABILITY

ET 02005 is available 1000mm wide and is sold by the metre. Rolls can be supplied to any length

Customer Approval of Specification	
Please sign and return this specification to technical@scobie-junor.co.uk to confirm formal acceptance of this specification. All specifications issued will be deemed to be accepted if no communication to the contrary is received after 10 working days.	
Signature:	

While we have taken all reasonable steps to verify the accuracy of the information contained in this specification, no warranties are given to this effect and purchasers should determine for themselves whether products are suitable for their own specific use. The information contained in this specification is intended for the customer it has been issued to. It must not be reproduced, or the information contained therein passed on to any third party without the written consent of Scobie & Junor.

Product Specification



Print name:	
Position:	
Date:	

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