## **Product Specification**



Product Title	TEFLON TAPE 60MM 13-260S-60MM PER METRE
Product Code	IP511037

### ET 22553 PTFE Coated Glass Tape

#### PRODUCT DESCRIPTION

ET 22553 is manufactured from 0.140mm standard grade PTFE impregnated fibreglass with 0.050mm of high temperature silicone pressure sensitive adhesive. 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.

This product is also available without adhesive - see ET 02006

#### APPLICATION ADVANTAGES

- · Smooth surface offers low co-efficient of friction
- Fibreglass offers dimensional stability
- · Increased cut through performance
- Non-stick smooth PTFE surface
- Standard grade PTFE glass = optimum % of PTFE coating

#### **PHYSICAL PROPERTIES \***

Adhesion	(oz/in width)	45
Break strength	(lbs/in width)	120
Elongation	(%)	<5
Backing thickness	(mm)	0.140
Adhesive thickness	(mm)	0.050
Temperature range	(°C)	-75 +260
Insulation class	(° C)	180

<sup>\*</sup> Physical properties are typical values and should not be used for writing specifications

#### **AVAILABILITY**

ET 22553 is available in 30metre slit rolls. Rolls can be slit from 12mm through to the full width of 1000mm. Full width material is available by the metre one metre wide.

Die cut shapes can be supplied in this and many of our other products. Please send your drawing or sketch through to our office for quotation.

**Customer Approval of Specification** 

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**



ase sign and return this specification to <b>technical@scobie-junor.co.uk</b> to confirm formal acceptance of this				
specification. All specifications issued will be deemed to be accepted if no communication to the contrary is				
eived after 10 working days.				
nature:				
nt name:				
ition:				
e:				

Issued by Scobie & Junor (Estd. 1919) Ltd. Certified accurate on 26/03/25

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.