

# 77 PLYGLAS®

### Glass Cloth Tape

### **Technical Data Sheet**

**Features** 

**Description and** 77 PLYGLAS® is a woven glass fabric tape with a thermosetting rubber based pressure-sensitive adhesive. It has high tensile strength, and provides excellent tear and abrasion resistance with a service temperature rating of 130 °C.

- High temperature resistant
- Service temperature of 130 °C
- High mechanical strength
- Thermosetting adhesive
- Abrasion resistant.

Materials	Backing	Adhesive	Color	Standard Size Width x Length	
	Glass Rubber based cloth				x 20 m (0.75 in. x 66 ft.) zes available upon request
Technical Properties	Characteristic		Typical V	alue	Test Method
	Thickness (mm)		0,18		ASTM D-1000
	Tensile strength (N/cm)		300		ASTM D-1000
	Elongation at break (%)		5		ASTM D-1000
	Adhesion to S	teel (N/cm)	1,7		ASTM D-1000
	Dielectric brea	kdown (kV)	2,5		ASTM D-1000
	Insulation resistance (MOhm)		5000		ASTM D-1000
Recommended Uses	thru 600 vo	ng and protecting hig Its. Securing 53 Plya ratures is required. B	irc, Arc and Fire Pi	roofing Tape,	where adhesion a

Storage	In original packaging, placed in horizontal position under cover and temperature between 5°C and 35 °C.
Shelf Life	36 months from date of manufacture.

Information provided is for reference only. Data in table represent average test results and are not to be used for specification purposes. The product user should make his/her own tests to determine the product's suitability for the intended use

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