

General description

Polyethylene foam

Self-adhesive on one side

Disponible en 4 et 6 mm d'épaisseur

Available in width 9, 12 and 15 mm



Technical specifications

GT-PE			
BASE	Polyethylene foam		
ADHESIVE	Synthetic rubber hot-melt		
RELEASE PAPER	Without fixed siliconized foil		
TEMPERATURE RANGE	- 30°C to + 80°C		
RESISTANCE TO HIGH HUMIDITY	Very good		
FOAM			
DENSITY	ISO 845	~ 30 Kg/ m ³	
TENSILE STRENGTH	ISO 1926	Lenghtwise	325 kPa
		Crosswise	220 kPa
ELONGATION AT BREAK	ISO 1926	Lenghtwise	125 %
		Crosswise	115 %
COMPRESSIVE STRENGTH AT 50 % COMPRESSION	ISO 844	98 kPa	
COMPRESSION SET AT 25% / 22H À 23°C	ISO 1856-B	20 % (0,5h after discharge)	
		12 % (24h after discharge)	
WATER ABSORPTION (7 days)		< 1 Vol.-%	

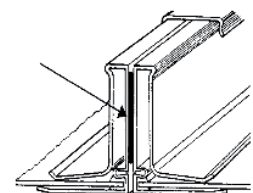
Application and storage

The surface needs to be clean, dry and free of dust and grease.

In a dry place and well ventilated, protected from dust and sunlight, better at a temperature between + 10°C and + 30°C.

Stored in these conditions, the adhesive tapes can be stored for minimum 12 months.

The rolls have to be stored flat and cut in the original packaging.



Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.5

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