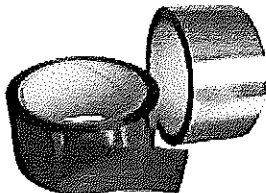


ISOFLEX TAPE

Product:	Isotex Tape	
Supplier:	MASTERPLAST Kft., 8143 Sárszentmihály, Árpád u. 1/a. (www.masterplastgroup.com)	
Size, packaging:	In rolls (width×length): 50mm×50m, 75mm×50m, 100mm × 50m	
Application:	For the air-tight and vapour-tight, long-lasting sealing of the overlaps of vapour control layers	
Material:	Metallized BOPP with acrylic-based hot-melt dispersion on one side	

Properties	Relevant standards	Technical data
Length	EN 1848 - 2	50m (±)1,5%
Width	EN 1848 - 2	50mm, 75mm, 100mm (±)3,5%
Thickness	EN 1849 - 2	47µm (±)8%
Tensile strength (MD)	EN 12311-1	45N/10mm (±10%)
Elongation at maximum tensile force (MD)	EN 12311-1	140% (±)20%
Peel adhesion	EN 1939	> 35N/5cm

Storage and handling

Under dry conditions, protected against atmospheric exposure, especially sun-radiation and other heat sources as well as against moisture and rain. Storing temperature is between (+)10°C and (+)40°C. In case of the prescribed storage and handling conditions, the expiry date of the product is 6 months after production.

Guarantee, warranty:

In accordance with the current legislations and the conditions of the distributor. The observation of the application rules of the product and presentation of the invoice constitute a prerequisite for possible future warranty claims.

Standards, specifications

EN 1939

Health and safety

No labelling required in accordance with the relevant regulation (EC) No. 1907/2006 of the European Parliament and of the Council (REACH).

This datasheet corresponds to our current knowledge, experiences and general informations on the subject, but may be revised as new knowledge and/or experience becomes available. It does not imply any legally binding assurance. The product possesses the given technical characteristics. Since all variations of end-using of the product can not be anticipated, the designer/end-user's responsibility to make sure of the suitability of this product for particular purposes, structures.

This technical datasheet is applied to products sold by Masterplast Kft., after 01st September 2010. and valid until withdrawal or until modification. Since this datasheet may be subject to revision, it is the responsibility of designer/end-user to make sure of possessing the latest version of the datasheet (*see date of issuing). Most recent version of this datasheet can be also accessed under www.masterplastgroup.com.

*Issued: 2010. 09. 01.