

Vapour Barrier Tape

Datasheet

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DAFA vapour barrier tape for the indoor bonding of all PP/PE membrane types, as well as plywood, chipboard, planed timber and metal. The product meets the stricter requirements of the new building regulations for the bonding of vapour barrier foil, approved in accordance with DS/EN 13984. The product is covered by the 25 years performance warranty of the DAFA Airstop System

Benefits of green vapour barrier tape

- Ideal for pipe conduits
- Flexible/extensible
- Strong adhesive properties

Benefits of blue vapour barrier tape

- Suitable for the longitudinal and transverse bonding of membranes
- The tape can easily be shortened without the need for any tools
- Strong adhesive properties

Technical Data

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PROPERTY	BLUE	GREEN
Adhesive	Acrylic dispersion, solvent free, no VOC, chlorine and plasticizer	
Thickness	0,34 mm	0,31 mm
Coat weight adhesive	260 g/m ² +/-10%	240 g/m ² +/-10%
Carrier	Paper Blue, PE-coated and print "DAFA"	PE-foil, reinforced with polyester scrim and print "DAFA"
Liner	siliconized paper brown	
Peeling resistance (AFERA 4001)	30 N/25 mm (cohesion break)	
Processing temperature	> - 10 °C	
Temperature range	-30 °C to +120 °C	
Condensation water resistance	good	
Ageing resistance	very good	
Softener resistance	very good	
Adhesive Characteristic	aggressively adhesive	
Shelf life	1 year	



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Safety

Rubber and polymer products will by overheating and / or fire in generally develop gases that could be potentially harmful. The material is generally very suitable for combustion and should therefore be kept away from ignition sources. In case of fire personal protection by using suitable respiratory equipment with independent air supply is required. Extinguish fire with carbon dioxide, foam or powder

Chemical Safety

Material Safety Data Sheets (MSDS) does not have to be prepared (REACH art. 31) for articles or substances in an article. An Article is defined as an "object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition" (REACH art. 3 No. 3). According to Regulation (EC) No 1907/2006 of the European Parliament and the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) DAFA is a producer of articles (REACH art. 3 No. 4).

If the article contains more than 0.1 % by weight of any Substance of very high concern (SVHC) information on safe use and disposal of the article must be provided. This article does not contain SVHC according to the present ECHA Candidate list.

Disclaimer

The information in this data sheet is intended to assist you in designing with DAFA products. It is not intended to and does not create any warranties expressed or implied, including any warranty of merchantability or fitness for a particular purpose or that the results shown on this data sheet will be achieved by a user for a particular purpose. The user should determine the suitability of DAFA's products for each application



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