DAFA Vapour barrier tape

DAFA vapour barrier tape is a part of DAFA AirStop System and is a strong adhesive tape for bonding vapour barrier foils.



Warranty.

DAFA offers a function and product warranty for 10 years on all products associated with DAFA AirStop System.

Application

DAFA vapour barrier tape for the indoor bonding of all PP/PE membrane types, as well as plywood, chipboard, planed timber and metal.

DAFA vapour barrier tape meets the stricter requirements of the (DK) building regulations for the bonding of vapour barrier foil, approved in accordance with DS/EN 13984.

Technical specifications

DAFA vapour barrier tape is a single-sided tape for overlapping vapour barriers. Modified acrylic adhesive, solvent-free and water-based. The strength of the adhesive has been gradually improved over time and is highly resistant to moisture and other atmospheric fluctuations. Excellent tack value, adheres very well to PE / PP foil as well as rough surfaces such as chipboard. The tape is expected to last a minimum of 20 years.

NOTE: DAFA vapour barrier tape should not be used in structures where the joints are subject to constant pressure from insulation or similar until the final ceiling or wall cladding has been fully installed, as there is a risk of the tape sliding within the joint.

DAFA Vapour barrier tape is listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings.



Download EPD for DAFA vapour barrier tape here: dafa-build.com/en/epd or scan the QR code

LCA calculation			
Product	Unit	GWP-total (A1-A3)	GWP-total (The whole system)
DAFA vapor barrier tape - blue	kg CO2 eq./m²	0,550	1,137
DAFA vapor barrier tape - green	kg CO2 eq./m²	0,731	1,204



Benefits of the blue tape

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

Benefits of the green tape

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





Product information				
Color/dimension	Contents per box	DAFA no.	EAN no.	
Green 50 mm	12 rl of 25 m.	620006596	5705636284484	
Green 100 mm	6 rl. of 25 m.	620023654	5705636404110	
Blue 50 mm	12 rl. of 25 m.	620005987	5705636266459	
Blue 100 mm	6 rl. of 25 m.	620014093	5705636341699	

	Blue	Green
Thickness	Paper + adhesive 330 / 350 my 0,34 mm	Foil + adhesive 280 / 300 my 0,31mm
Grammage	Adhesive 260 g/m²	Adhesive 240 g/m²
Peel-value	AFERA 5001, 30 N / 25 mm	AFERA 5001, 30 N / 25 mm
Temperature range	-30 °C to +100 °C	-30 °C to +100 °C
Montage	From +5 °C. Surfaces must be dry and free of dust and oil.	

