DAFA Hi-tack[®] cable collar 195



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

Application

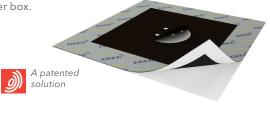
DAFA Hi-tack cable collar 195 is used indoors for sealing vapor barriers at cable penetrations and ceiling outlets. DAFA Hi-tack cable collar 195 meets the requirements of the (DK) building regulations relating to the sealing of buildings. The collar can be fitted directly onto the vapor barrier quickly and securely.

Material

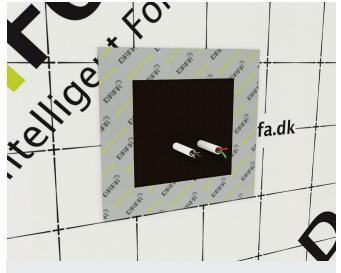
The product is made from a black, soft, and flexible EPDM fabric coated with a strong acrylic adhesive. The adhesive has been specially developed for sealing and laminating a DAFA HiFoil moisture-adaptive vapor barrier. The 1.2 mm thick EPDM fabric is supplied with pre-punched markings.

Dimensions

195 x 195 mm 25 collars per box.



Product information	
DAFA no.	620026738
EAN no.	5705636425443



Product benefits

- Energy saving, thanks to air-tight penetrations / joins
- A flexible seal, suitable for all common cable dimensions
- Simple, fast and secure installation
- Can be used for both cables and cealing outlets
- No need for special tools
- No need for sealing, glue, jointing, tape, etc. after installation
- DAFA Hi-tack cable collar is listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings



Download EPD for DAFA's pipe and cable collars 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 Hi-tack cable collar 195	kg CO2 eq./m²	4,060	4,655	

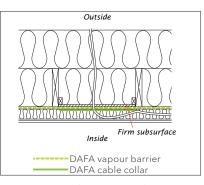


DAFA Hi-tack cable collar 195 markings		
1	Ø55 mm fits a Ø80 mm panel ceiling box PLEASE NOTE: To achieve an optimum seal around panel ceiling boxes, rubber plugs should be used in the cable conduits.	
2	4 x Ø3 mm fit Ø7 mm to Ø10 mm cables	
3	2 x Ø7 mm fit Ø10 mm to Ø22 mm cables	



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Technical specifications for adhesive				
Carrier		Paper liner		
Thickness without liner	EN 1942	0,3 - 0,33 mm		
Peel value	EN 1939	≥ 40 N/25 mm		
Temperature resistance	Long term	-40 °C to +100 °C		
Liner		Grey, siliconized		
Adhesive		Modified acrylic		
Installation	Surfaces must be dry and free of dust and oil. Recommended installation temperature from +5 °C			



We recommend you ensure there is a firm subsurface behind the vapour barrier, so that the cables can be fixed in position.

Technical specifications for fabric				
Hardness	EPDM-fabric	67' shore A		
Tensile strength	EN 12311-2	9,4 MPa		
Tear strength	EN 12310-2	55 KN/m		
Elongation upon failure	EN 12311-2	430 %		
Temperature resistance		-45 °C to +130 °C Short-term: +250 °C		
Vapour diffusion resistance	EN 1931	S = 60 m (Z-value = 303)		

Transport, delivery and storage

DAFA Hi-tack cable collar 195 is supplied in boxes containing 25 collars per box. The cable collars should be transported and stored in a dry and frost-free environment between +5 °C and +25 °C, and protected from direct sunlight.

Installation

We recommend you ensure the DAFA Hi-tack cable collar 195 is provided with a firm subsurface behind the HiFoil moisture-adaptive vapour barrier. The cable collar has protective packaging on its adhesive side, which is removed before installation. The cable collar is then pressed down evenly against the DAFA HiFoil moisture-adaptive vapour barrier. We recommend you use the pre-punched markings for cable penetrations.

Related products









DAFA ExFoil vapour barrier

DAFA Hi-tack cableand pipe collar

DAFA foil adhesive

DAFA Hi-tack tape



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