DAFA 🛟 OF DENMARK



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DAFA AirVent System[®] is a registered trademark in the EU

DAFA UV facade

DAFA UV facade is a part of DAFA AirVent System and is a strong, permanent UV-resistant permeable fabric which can be used as a wind barrier in an open, light external wall structure.



DAFA UV facade is used as a wind barrier in a ventilated, light external wall cladding with open joints with a width of up to 30 mm and a joint margin of up to 40 % of the surface. The optimal solution for wind-tight lightweight facades.

The material

DAFA UV facade is manufactured in black polyester weave with high tearing strength and a special water-tight coating. The fabric is permeable with an S_d value of approx. 0.02 m. The S_d value must be multiplied by a factor of approx. 5.7 to obtain the Z value.

Supplied sizes

DAFA UV facade is supplied in rolls with a width of 1.5 m and a length of 50 m.

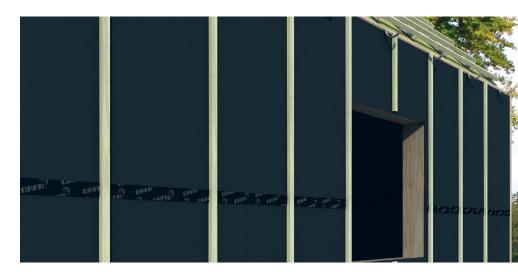
Transport, delivery and storage

DAFA UV facade is supplied in rolls packed in PE foil. The foil is transported and stored horizontally on a Europallet, and must only be stacked to a height of two pallets. DAFA UV facade must be protected against the weather and direct sunlight.

Quality assurance

DAFA UV facade is CE-marked according to EU standard EN 13859-2.





Dimensions

DAFA UV facade is easy to roll out, with a low weight of only 160 g/m^2 .

With 50 m on each roll, the number of joints can be reduced significantly.

50 m ______

Read more at www.dafa-as.com

Technical specifications	
Roll dimensions	1.5 x 50 m
Weight	Approx. 160 g / m ²
Weight per roll	Approx. 12 kg
Thickness	0.52 mm
Reaction to fire	Fire classification E, EN 13501-1
Tearing strength lengthways / widthways	EN 12311-2 170 / 50 mm EN 12311-2 210 / 50 mm
S _d value	Approx. 0.12 m
Temperature resistance	-40 °C / +100 °C
Water repellence	W1, EN 1928
ltem number	620023662
EAN number	5705636404172



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



DAFA UV facade

External wall structures

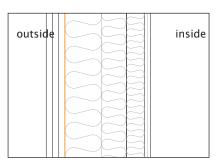
DAFA UV facade is suitable as a wind barrier in a light, external wall structure with a ventilated cavity behind the rainshield on the facade.

The permanent UV-resistant wind barrier allows even more open joints in the rainshield. DAFA UV facade can be installed both horizontally and vertically.

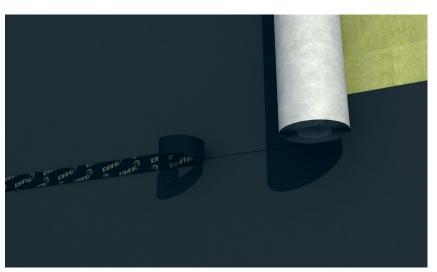
Installation

DAFA UV facade rolls out quickly, retains its shape and the lengths are not deformed when rolling out. As DAFA UV facade is permeable, it can be insulated right out to the fabric.

DAFA UV facade should be rolled out with the product name facing outward and with a minimum overlap of 150 mm. Joints are taped with DAFA UV tape for a full seal.



DAFA UV facade is used as a wind barrier with a ventilated cavity behind the rainshield.



DAFA UV facade is installed as a wind barrier with a minimum overlap of 150 mm and free joints are taped using DAFA UV tape.

Accessories for DAFA UV facade:



DAFA UV tape Adhesive tape with maximum adhesion.



DAFA fool dec ing adhesive Permanent elastic special rubber for external use.



DAFA UV cable collar Fully sealed conduits for cables or electrical boxes.



DAFA UV pipe collar

Fully sealed conduits for round or rectangular pipes.

DAFA AirVent System comprises a large range of accessories for DAFA UV facade, which are special products that make difficult details easier and ensure a fully sealed installation. See the full range at www.dafa-as.com/airvent



Open facade cladding.