



DAFA Facade Kit™ DAFA House Wrap

Application

DAFA House Wrap is used as a wind barrier in a ventilated, light external wall cladding. DAFA House Wrap may only be used behind cladding that is sealed against UV light.

External wall structures

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

DAFA House Wrap is particularly suitable for installing in constructions behind rainshields made of wood, metal, brick, etc. and can be installed both horizontally and vertically.

The material

DAFA House Wrap is made from a four-layer foil with high tearing strength and water-tight special coating with UV and IR stabilisers, which impede the aging process. DAFA House Wrap is supplied with dotted lines on both sides marking the 150 mm overlap. The fabric is coated with a special anti-reflective coating and 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.

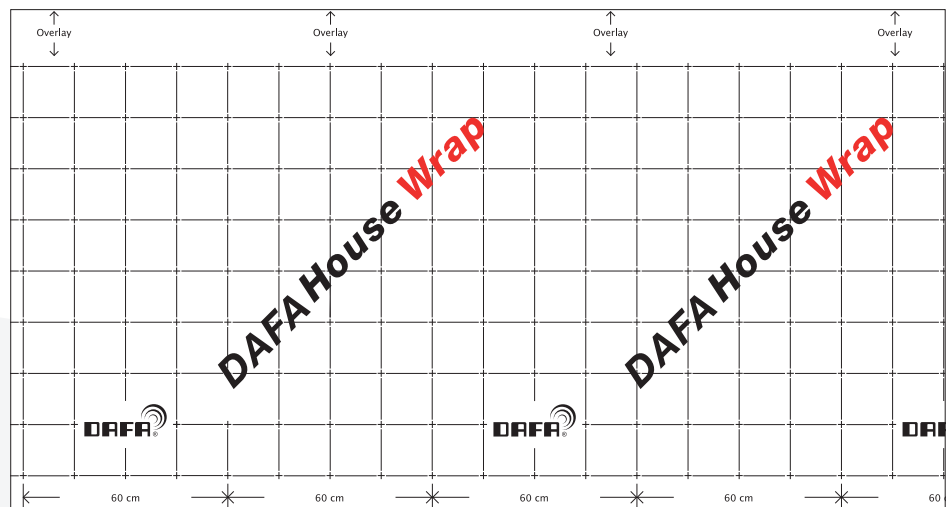
Dimensions

DAFA House Wrap is easy to roll out, with a low weight of only 95 g / m².

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

Quality assurance

DAFA House Wrap is CE-marked according to EU standard EN 13859-2:2014 and EN 13859-1:2014



Technical specifications	
Roll dimensions	1.5 x 50 m
Weight	Approx. 95 g / m ² ± 5%
Weight per roll	Approx. 7 kg
Reaction to fire	Fire classification E, EN 13501-1
Tearing strength	80 N (±10), EN 12310-1
Elongation upon failure	Ca. 210/90 N/5 cm, EN 12311-2
Exposure time	Max. four weeks without masking
S_d value	Approx. 0.02 m