

# DAFA Corner

DAFA corner is a part of DAFA AirStop System and is especially designed to seal internal and external corners.



## Warranty.

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

### Application

DAFA corner is used for sealing exposed areas in the vapour barrier. DAFA corner is especially designed for internal and external corners and ensures total airtightness. DAFA corner can be fitted directly onto the vapour barrier: simply, quickly and securely.

### Product benefits

- Energy-saving thanks to airtight corner joints.
- Simple, fast and safe installation.
- No need for special tools.
- Ideal product for sustainable
- Construction (Passive house).

### Contents per box

50 pcs.

### Dimensions

Internal corners (Green)  
250 mm x 210 mm  
150 mm x 150 mm

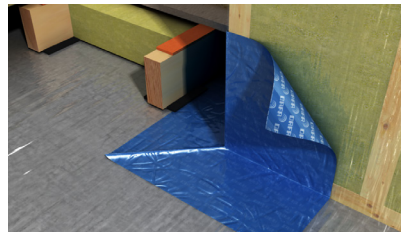
External corners (Blue)  
250 mm x 250 mm  
150 mm x 150 mm

### Material

The product is a 200 µ polyethylene foil (PE) made from LDPE with special stabilised properties, which give the product a lifetime of up to four times that of foils of the same thickness made from non-stabilised LDPE.

The PE foil is welded and has a pre-cut bending line.

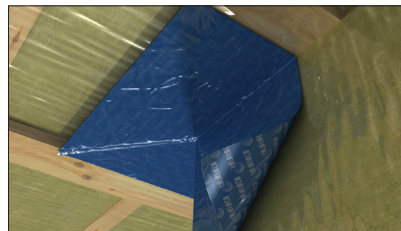
DAFA corner is CE-marked according to EN 13984.



DAFA external corner on floor.



DAFA internal corner.



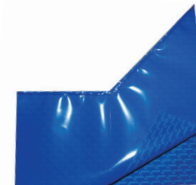
DAFA external corner on ceiling.



DAFA external corner by opening.



DAFA internal corner, before installation.



DAFA external corner, before installation.

### Technical specifications

Density	EN1849-2	170 g/m <sup>2</sup>
Thickness		200 µ
Elongation upon failure	EN 12311-2	> 250%
Tensile strength	EN 12311-2	140/150 N/5 cm
Tear resistance	EN 123110-1	60 N
Temperature resistance	Melting point	+110 °C to +140 °C
Colour	Blue (external corners)	Green (internal corners)
Storage	Store in a dry, not too warm environment and protected against UV rays	
Vapour diffusion resistance	EN 1931	100 m

