

# DAFA Hi-tack® tape

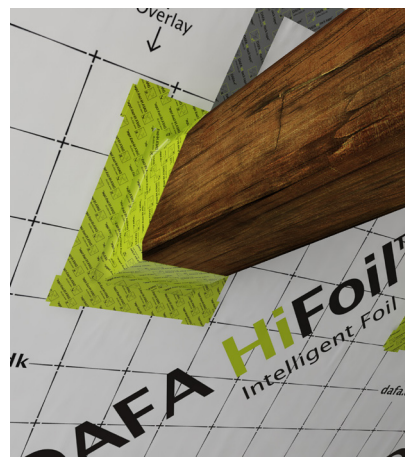
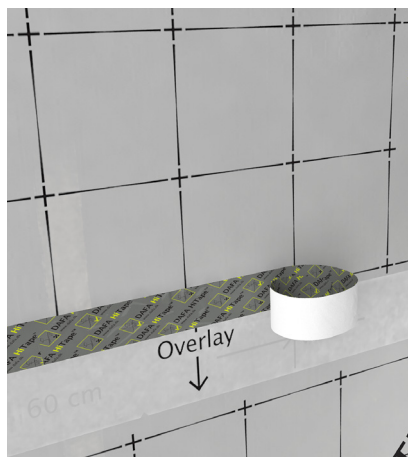
## Application

DAFA Hi-tack tape is used indoors for bonding of longitudinal and transverse joints in HiFoil moisture-adaptive vapour barrier sheet, and on plywood, chipboard, planed timber and metal.

DAFA Hi-tack tape meets the stricter requirements of the new 2015 building regulations.

## Material

The product consists of modified acrylic adhesive, 60 mm wide, which is solvent-free and water-based. DAFA Hi-tack tape has been specially developed for the DAFA HiFoil moisture-adaptive vapour barrier. The adhesion of DAFA Hi-tack tape increases over time, and it is highly resistant to moisture and other atmospheric fluctuations. The tape is expected to last a minimum of 20 years.



## Product benefits

### – grey Hi-tack tape

- Suitable for longitudinal and transverse overlapping (lapjoint) bonding of HiFoil moisture-adaptive vapour barrier
- The tape can easily be shortened without the need for any tools
- Excellent adhesion

## Product benefits

### – lime green Hi-tack tape

- Suitable for pipe penetrations
- Suitable for plywood, chipboard, planed timber and metal
- Flexible – good stretch characteristics
- Excellent adhesion



|                  |                       |
|------------------|-----------------------|
| Colour/dimension | Grey/60 mm            |
| Contents per box | 10 rolls of 25 m each |
| DAFA item no.    | 620026588             |
| EAN no.          | 5705636422374         |

|                  |                       |
|------------------|-----------------------|
| Colour/dimension | Green/60 mm           |
| Contents per box | 10 rolls of 25 m each |
| DAFA item no.    | 620026587             |
| EAN no.          | 5705636422367         |

DAFA AirStop System® is a registered trademark in the EU



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

Insured by 

# DAFA Hi-tack<sup>®</sup> tape

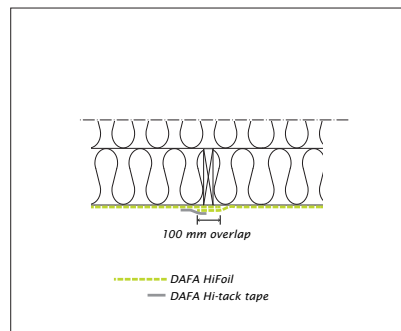
## Technical specifications

|                         |             | Grey tape          | Lime green tape                               |
|-------------------------|-------------|--------------------|---|
| Substrate               |             | Paper liner        | LDPE foil, strengthened with reinforcing mesh |
| Thickness without liner | DIN EN 1942 | 0.3-0.33 mm        | 0.3-0.36 mm                                   |
| Peel value              | DIN EN 1939 | ≥ 40 N/25 mm       | 40 N/25 mm                                    |
| Temperature resistance  | Long-term   | -40 °C to +80 °C   | -40 °C to +80 °C                              |
| Liner                   |             | Grey siliconised   | Lime green siliconised                        |
| Adhesive system         |             | Acrylic dispersion | Acrylic dispersion                            |

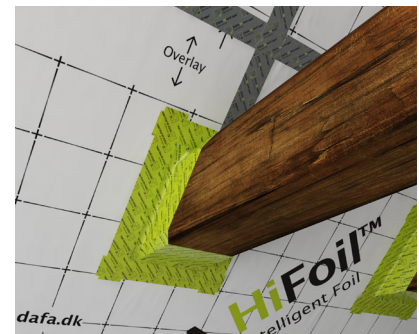
## Installation

The grey DAFA Hi-tack tape should be applied to all longitudinal and transverse joints. The vapour barrier should overlap by at least 100 mm in the taped area.

The lime green DAFA Hi-tack tape is flexible and is applied around rectangular pipes and DAFA pipe collars. Both the grey and the lime green tape can be torn by hand without the need for tools. On installation, both tapes should be pressed evenly against the joint. On installation, the vapour barrier should lie flat and be free of creases.



*Longitudinal and transverse joints must have an overlap of at least 100 mm, and should be sealed with grey DAFA Hi-tack tape.*

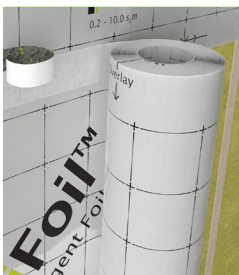


*For bonding to plywood, chipboard, planed timber or metal, use the lime green DAFA Hi-tack tape.*

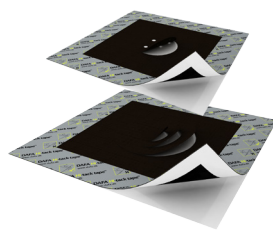
## Transport, delivery and storage

Hi-tack tape is supplied separately with packaging on one side to protect the adhesive. During transport and storage the side packaging should remain on the Hi-tack tape and should be protected from the effects of weather and direct sunlight.

## DAFA HiFoil range



DAFA HiFoil vapour barrier foil



DAFA Hi-tack pipe collar and cable collar



DAFA foil adhesive & DAFA Xtream foil adhesive



DAFA Hi-tack tape