

## Flex-Foam

### How to order

Flex-Foam is available in 750 ml canisters packed per 12 in a box. To order your specific Flex-Foam, please find below the article and EAN codes:

Colour:	Article code:	EAN code:
White	12003945	8711595179386



## Centre of Excellence

### Better results through Knowledge

Den Braven 's company payoff is "Better results through Knowledge". Our Centre of Excellence accumulates knowledge which provides her with the latest market insights, developments and trends. This knowledge is shared within the Den Braven Group and amongst our customers and end-users.

This process enables our relations to achieve higher efficiency and better results. This is the true meaning of "Better results through Knowledge". Visit our website to discover more about what the Centre of Excellence could mean for you!



# Den Braven



## Flex-Foam

Highly flexible thermal insulation foam with a high yield



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BETTER RESULTS THROUGH KNOWLEDGE



# Flex-Foam

Highly flexible thermal insulation foam with a high yield



- Extreme low air loss
- Most air tight foam available on the market
- Tested till 1050 Pa
- High thermal insulation
- Flexible performance
- Provides best sound reduction
- High yield formulation
- Applicable even at low temperatures
- Available in B3 and B2



## Flex-Foam

### Product Descriptions

Flex-Foam is a tested and approved by a notified body one component flexible thermal insulation foam with a high yield. It is specially developed for sealing and filling joints, seams and connections. Through its unique formulation Flex-Foam is also applicable at low temperatures. Flex-Foam has been tested according to directives of the NEN-EN 1026: 2000 to determine the air loss at a pressure up to 1050 Pa. The air loss is 25 times lower than prescribed by the standard.

### Applications

Flex-Foam is suitable for the use in passive houses and energy neutral buildings. See the complete portfolio for air tight and passive buildings at [www.denbraven.com](http://www.denbraven.com).



## Flex-Foam

### Certifications

European Notified Body 0960: Report SKG 12.203-2

### Technical Performances

Density	17-22 kg/m <sup>3</sup>
Closed cells	± 70%
Tack free time	8 – 15 minutes
Cutting time	50 – 100 minutes
Curing time	50 – 150 minutes
Joint sound insulation	63 dB
Thermal conductivity	30 – 35 mW/m.K
Permeability (@650 Pa)	a = 0,01429 m <sup>3</sup> /h.m
Permeability test	till 1050 Pa
Yield	40 – 45 liter

Visit our website to download the full technical specifications of the Flex-Foam.



### Visit Den Braven YouTube channel

Den Braven offers a wide variety of USP, Application and Commercial movies via here website and YouTube channel. Scan the below displayed QR Code to visit the USP movie of the original Flex-Foam:

