

Elast-O-Foam

How to order

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

Colour:	Article code:	EAN code:
White	12009185	8711595188722

Certifications

- EN 1026 & EN 12114, air loss
- DIN 12354-3 Joint sound insulation
- EN 12086 Water vapour transmission
- EN 1609 Water absorption
- A+



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!



Elast-O-Foam

Airtight, flexible high insulating polyurethane foam



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- Extreme low air loss
- Most air tight foam
- Tested till 1050 Pa
- High thermal insulation
- Flexible performance
- Provides best sound reduction
- High yield formulation
- Applicable even at low temperatures



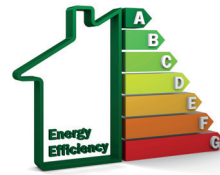
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Product Descriptions

Elast-O-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 Elast-O-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

Elast-O-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.



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Technical Performances

Density	20-25 kg/m ³
Closed cells	± 70%
Tack free time	6 – 10 minutes
Cutting time	20 – 40 minutes
Curing time	80 – 100 minutes
Joint sound insulation	62 dB
Thermal conductivity	30 – 35 mW/m.K
Permeability (@650 Pa)	a < 0,001 m ³ /h.m
Permeability test	till 1050 Pa
Yield	30 – 35 liter
Water absorption (Wp)	0,15 kg/m ²
Water vapour diffusion (Sd)	1,3m
Water vapour diffusion resistance	36μ

Visit our website to download the full technical specifications of the Elast-O-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 Elast-O-Foam:

