



TECHNICAL DATA SHEET HB42 Ultimate LXP Foam

Product Description

Trade Name: HB42 Ultimate LXP PU Foam

HB42 Ultimate LXP Foam is ultra-low expansion foam, perfect for fixing window and door frames, insulating cavities, cracks, gaps and surroundings of pipework (hot or cold), cables and ducting. Its superior adhesion allows it be used on concrete, brick, stone, wood, plaster, metal, plastics and more.

Technical data

Color: Light yellow

Tack free time: 6±2 min (FEICA TM 1014)

Cutting time: 30 - 70 min (FEICA TM 1005)

Density: 25±3 kg/m³ (FEICA TM 1019:2014)

Shrinkage: Maximum %5 (FEICA TM 1004)

Post expansion: Low expansion: Max. 2 times of its initial volume

Yield (850 gr): Maximum 35 lt (ASTM C1536)

Fire Class: B3 (DIN4102)

Application Temperature: 5°C - 30°

Application

- Moisten the application surface with water to assist the curing process.
- The foam can should be at ambient room temperature (5°C - 30°C). Apply the foam at ambient temperatures.
- Shake the can rapidly before use. Turn the can upside down and place the straw on the valve and squeeze it by turning it.
- Pull the straw trigger in order to spray the foam out of the can.
- Consider that the foam will expand during curing.

Packaging



HB42® Ultimate LXP Foam

It is presented in 750 ml/850 gr cans.

Storage

18 months after the production date with the storage conditions: 5°C - 30°C and maximum humidity of 50%

The information supplied herein is accurate to the best of our knowledge. Since conditions and methods are beyond our control, no warranty is expressed or implied. You are advised to assess the suitability of the product on a test area before application.

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