

Product Data Sheet

ABC 840 FILL&FIX POLYURETHANE FOAM

Product Description

It is a fast curing, one component foam. There are two types with and without gun. Fill & Fix inflates up to 50 times the packaging volume. Within 1-2 hours of curing (at 25 C and 50% humidity). Can be cut, sanded and painted..

Areas for Use

- Door and window assemblies.
- For filling irregular voids in stone, brick or concrete.
- To take precaution before switching off electrical cables.
- For gaps in the wall.

Properties/Benefits

- For sound and heat insulation.
- Does not contain any propellant which may damage the ozone layer.
- In After drying, it can be painted, cut and sanded.
- Economic use

Product Information

Chemical Structure	Polyurethane prepolymer
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Packaging	In packages of 750 ml (600g)
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Color	Yellow
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Storage and Shelf life	If stored in its original unopened and undamaged package in dry conditions, protected from direct sunlight at + 5 ° C to + 25 ° C, it is suitable for use for 15 months from date of manufacture.
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Technical Properties

Chemical Structure	Polyurethane prepolymer
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Curing Systemm	Moisture cure
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Density	23±3 kg/m ³
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Tack Free Time	10 dak
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Cutting Time	15-20 dak.
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Fire class of the Cured Foam	B3
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Tensile Strength	9 N/cm ²
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Compression Strength	4 N/cm ²
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Application

- The surface used is clean and free from dust and small particles. Moisturized surfaces increase the speed of curing and less foam allows you to use.
- Always wear protective glasses and gloves
- Before use shake at least 20 times
- When using foam with gun, make sure that the gun is in place and Do not apply pressure.
- Always apply upside down.
- Foam can be cleaned with ABCFoam Cleaener when wet .
- Fixing element should be used in windows and joinery until complete curing occurs

Legal Requirements

The information contained herein and in particular on the application and end use of ABC products are provided in good faith based on the current knowledge and experience of the ABC, in normal circumstances and in the case of ABC recommendations, where these products are properly stored, treated and applied. For this reason, when using ABC products, make sure that you apply the right product in the right conditions and in the right place. Otherwise, ABC is not responsible for any damages

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