



AFCAT

FIREBLOCK

TECHNICAL DATASHEET

DESCRIPTION

AFCAT Fireblock Foam is a single-component, low expansion orange foam for sealing joints, gaps, installing windows and doors and acoustic insulation.

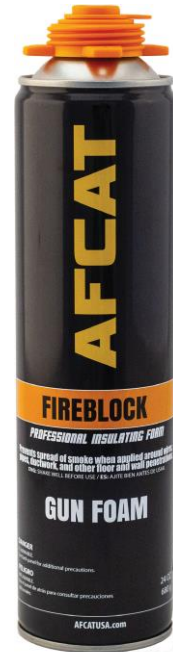
Great for drywall, concrete, wood, stone, foam, and other porous materials

Low pressure and low expansion

Bonds and seals to common construction materials

Airtight seal for thermal and acoustical insulation

Water resistant when cured



APPLICATION & INSTRUCTIONS

Apply standard industrial hygiene. Wear gloves and eye protection.

Use in a well-ventilated area. Shake can very well before use.

Ideal temperature for use: 23°F to 86°F (-5°C to +30°C)

Lower temperatures increases curing time.

Cured foam is sensitive to UV-light and direct sunlight.

Cured foam can be painted.

Surfaces must be clean and free of oil and dust. Foam can adhere to damp surfaces.

To clean: Cured foam can be removed by mechanical force. Fresh foam can be cleaned using AFCAT Foam Cleaner.

Storage: 41°F to 86°F (+5°C to +30°C)

Storage life: 18 months

SIZE & SHIPPING

SIZE	ITEM #
24 oz. cans	560249

Units/ Case: 12

Case Weight: 22 lbs.

Case Dimensions: 11 x 8.5 x 11

Pallet Dimensions: 47 x 39 x 70

Cases Pallet: 100

Pallet weight: 2,200 lbs

SAFETY NOTES

In case of emergency, contact INFOTRAC at 1-800-535-5053.

Can contains diphenylmethane 4,4-diisocyanate. Dangerous when inhaled.

Irritates eyes, skin, and respiratory organs. Inhalation of gas may cause allergy.

Do not smoke when using product. In case of eye-contact rinse thoroughly with water and seek medical help. Keep out of the reach of children.

Please consult product label and SDS for additional safety information.



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PHYSICAL PROPERTIES

Tack Free Time	8-10 Min
Cut Time (30mm bead)	30 Min
Completely cured joint (73°F)	8 Hrs (max)
Completely cured joint (41°F)	18 Hrs (max)
Density	0.093 - 1.18 lb/ft ³
Shrinkage	0%
UL 723 (astm e 84) <small>Equivalent</small>	UL 723, Class A
Tensile Strength	4.5 lb/in
Compression Strength (at 10%)	>2.9 psi
Sound Reduction Index	60 dB

WARRANTY AND SHELF LIFE

AFCAT warrants this product for one year from date of purchase and that product shall meet its specifications and be free of defects in workmanship. Please see www.afcatusa.com for full warranty information. Unopened product has an 18-month shelf life when stored in a cool, dry place between temperatures of 41°F and 86°F (5°C and 30°C). Always store can with valve pointing upwards, away from open flame, direct sunlight, and temperatures above 120°F (49°C)



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