FP05 Coated Firestop Board

GC99-20 Coating

Description

FP05 Coated Firestop Board is a 50mm thick high-density mineral fiberboard coated with GC99-20 Fireproof Paint creating a fire barrier system, which can reach up to 2 hours fire rating. In case of fire, the coated surface of Firestop board will expand upto 30 times reducing the spread of fire and smoke.

Uses

- Sealing construction openings that contain single or multiple penetrations through floor slabs, walls and other fire-rated building partitions and assemblies.
- As a permanent fire barrier to seal cable bundles or cable trays.
- Excellent for using on lightweight dry wall.

Test

- UL1479 2hrs T&F Rating
- CAN/ULC S115 2hrs FTH Rating
- FM Approved
- GB23864
- ASTM E84
- ASTM E662

Specification

Color	White
Size	1200X600X50mm
Density	≧160Kg/m³
Bending strength	≧0.1Mpa
Package (FP05)	4Pcs/Case
Package (GC99-20)	5 Gallons/Pail
	1 Gallon/Pail

Feature

- Odorless
- No halogen and volatile organic solvent
- Good air-tight and, smoke-tight and soundproof
- Expandable
- Ease to install, no specific tool required
- Good soundproof
- Low load-bearing capacity

Applications

Metallic pipe

Cable tray

Air duct

Multiple penetration