

FIRESTOP ACRYLIC

Description :

Firestop Acrylic Sealant is an acrylic emulsion based specially formulated one component fire barrier sealant. Typically these are used for below applications like precast panel joints masonry control joints piping and metal ducting.

Properties : Firestop Acrylic Sealant is water based and easy to use. It does not contain asbestos or mineral fibres. It has good adhesion on a wide range of construction materials. It can be applied on vertical and overhead joints.

PARAMETER	TEST METHOD	VALUE
Base		Acrylic
Consistency		Soft Paste
Curing		Neutral
Density	(ASTM D 792)	1.5 gms/ml
Hardness	SHORE A	25-30
Tack – Free Time	23°C and 50% R.H ASTM C 679	+/- 15
Cure Rate		3 mm / 24 Hrs
Temperature Resistance		-10°C to 80°C
Elongation at Break	(ASTM D 412)	>100%

Applications : It is suitable for sealing of expansion joints, glazing , and weather seal applications. It can be used in tandem with materials such as steel, ceramic, Aluminum, concrete and many plastic substrates.

Packing : 310 MI Cartridge 25 Pcs in a box

Colors : Grey/White.

