



Firestop joint spray CFS-SP WB

Product description

- A sprayable fire-rated mastic for construction joints where maximum movement is required

Product features

- Sprayable or apply by brush
- Maximum flexibility, meets 500 cycle requirements (Class II and III Approval)(ASTM E 1966 and UL 2079)
- Quicker and easier installation with the Graco Ultra Max II 595 or 695 Sprayers can help save you time and money
- Contains no halogens, solvents or asbestos
- Water based formulation so spills and over-spray clean up quickly and easily
- High degree of elasticity — movement capability of up to 50%
- Excellent sprayability and low slump characteristics
- California State fire marshal approval for joints

Installation instructions

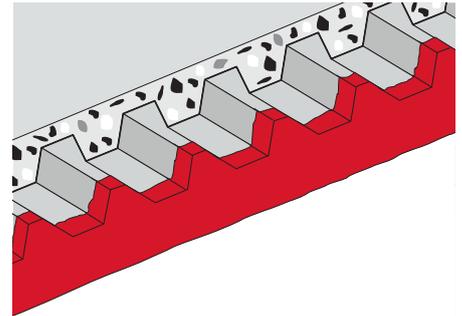
- See Hilti literature or third-party listings for complete application and installation details

Technical Data

Density	Approx. 10.8 lb/gal (1.3 g/cm ³)
Color	Available in red, white and gray
Packaging	5gal Pail (Volume/unit 1,115.3 in ³)
Storage temperature	35°F to 95°F (1.5°C to 35°C)
Shelf life	12 months
Application temperature	39°F to 104°F (4°C to 40°C)
Temperature resistance	-40°F to 176°F (-40°C to 80°C)
Consistency	Sprayable liquid
Chemical basis	Acrylic-water-based-dispersion
Tack free time	3hrs @ 73°F, 50% humidity
Curing time	Approx. 24 hours @ 73°F, 50% humidity for 1/8" depth (1.5mm per day)
Average volume shrinkage (ASTM C1241)	51.1%
Water tightness	Yes
Ph-value	Approx. 8-9
Movement capability	Up to 50%
Seismic resistant	Yes
Mold & mildew (ASTM G21-96)	0 Mold growth
Paintable	Yes
Air leakage (UL 2079 L-Rating)	L-Rating at Ambient = Less than 1 CFM / Lin Ft L-Rating at 400°F = Less than 1 CFM / Lin Ft
Surface burning characteristics (ASTM E84)	Flame spread: 5 Smoke development: 10
Surface burning characteristics (CAN/ULC-S102)	Flame spread: 15 Smoke development: 10
Sound transmission classification (ASTM E 90-99)	59 (per tested construction type)
Tested in accordance with	UL 2079, ASTM E 1966, ASTM E 84, ASTM E 2837, UL 1479, ASTM E 814, ASTM E 2307, ASTM E1399, ASTM E1354, CAN/ULC-S115

*At 73°F (23°C) and 50% relative humidity

Product information



Description	Qty	Item Number
Firestop joint spray CFS-SP WP red	1	2447526
Firestop joint spray CFS-SP WP white	1	2447527
Firestop joint spray CFS-SP WP grey	1	2447528



Additional product information

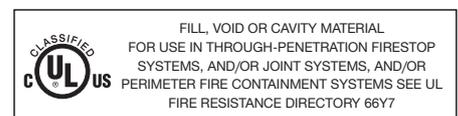
Description	Flute Dimensions L x (Flute) x H	Qty	Item number
CP 777 1.5" Speed Plug	36" x (3.5" x 4.5") x 1.5"	18	371925
CP 777 2" Speed Plug	36" x (4.5" x 5.5") x 2"	18	340998
CP 777 3" Speed Plug	36" x (5" x 7") x 3"	18	340999
CP 767 2" Speed Strips (1 hour)	36" x 0.625" x 2"	84	374507
CP 767 2" Speed Strips (2 hour)	36" x 1.25" x 2"	42	374508
CP 767 4" Speed Strips (1 hour)	36" x 0.625" x 4"	42	374505
CP 767 4" Speed Strips (2 hour)	36" x 1.25" x 4"	21	374506



Speed Strips CP 767



CP 777 Speed Plug



CERTIFIED TO:
CAN/ULC-S115
ASTM E2207
ASTM E1966
UL 2079

