



FTR-390

Product Data

FTR 390 is a water borne, environmentally friendly, rubberized asphalt adhesive for adhering FiberTite-FB “Fleece Back” Membrane(s) to a variety of compatible substrates.

DESCRIPTION

FTR-390 is characterized by a high degree of workability unique for adhesives of the water borne type. The adhesive exhibits a degree of pressure sensitivity uncommon in rubber asphalt-based adhesives. There are no fire or toxicity hazards. Temperature and water resistance factors of the cured adhesive are excellent.

APPLICATION

See FiberTite Guide Specification, and FiberTite Material Safety Data Sheets (MSDS) for additional and specific application, design parameters and material precautions.

Compatible substrates include approved polyisocyanurate insulation, gypsum-based cover-boards, approved base sheets and “dry” and sealed cellular lightweight insulating concrete. Application of FTR 390 is made by brush or heavy roller at a coverage of approximately 60 ft² per gallon (1.5 m² per liter), depending on the porosity and smoothness of the surface to be bonded.

As a water vehicle material, the cleaning of tools and equipment is easier than with solvent-based adhesives. Properly prepared substrates shall be smooth, dry, free of debris and/or any other irregularities. Roll a smooth, even coat of the adhesive over the substrate, insuring 100% coverage. Allow adhesive to become tacky or “sticky” (do not allow a film to develop on the adhesive or dry out). Roll the FiberTite-FB membrane into the adhesive. Outside air temperature shall be 40°F (4.4°C) and rising during application of the adhesive.

PHYSICAL PROPERTIES

Color	Black
Viscosity	18,000 cps
Solid Weight	Appr. 72.0%
Coverage	40-60 ft ² /gal. (1.5 m ² /liter)
V.O.C.	3 g/l
Application	Brush or heavy roller
Open/Cure Time	10 to 30 minutes depending on weather conditions
Shelf Life	6 months
Storage	Closed container/between 50° and 80°F
Wt. Gal.	9 lb. (1.1 kg/l) shipped in 5 gal. pails
Working Temp. Range	40°F and rising/up to 90°F



For more information on FiberTite Systems and accessories please call:
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ROOFING SOLUTIONS

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Subject to the conditions of Approval for a roof covering when installed as described in the current edition of the Approval Guide.



CFFA CHEMICAL FABRICS & FILM ASSOCIATION, INC.



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