

ADHESIVE



FTR 390

Product Data

FTR 390 is a water borne, environmentally friendly, rubberized asphalt adhesive designed specifically 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 Seaman Corporation Guide Specification (GS 04/08) and Addendums as well as Seaman Corporation/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 50°F (10°C) and rising during application of the adhesive.

PHYSICAL PROPERTIES

Color	Black
Viscosity	18,000 cps
Solid Weight	Appr. 72.0%
Coverage	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	50°F and rising/up to 90°F



For more information on FiberTite Systems and accessories please call:
Seaman Corporation (800) 927-8578
International (330) 262-1111
www.fibertite.com

INTELLIGENT
ROOFING SOLUTIONS

FiberTite® is a registered trademark of Seaman Corporation.



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



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