HydroFiber Bulking Agent

Product Data Sheet

PRODUCT DESCRIPTION

HydroFiber Bulking Agent is used in conjunction with either **PremiumCoat® Foundation Coat**, **PremiumCoat® Finish Coat**, **BarrierGuard®** Slurry, or **FlexCoat** as a bulking agent. The product is comprised of glass fibers which, when mixed with one of above listed products, will create a thick workable compound. The **HydroFiber** mixture can be used to fill voids, level surfaces, create cants, as well as many other uses.

PACKAGING & SHELF LIFE

5 gallon (19 liter) pail

Shelf life 9 months if unopened containers stored between 40°F and 70°F.

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GAF Liquid-Applied

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APPLICATION INSTRUCTIONS:

Preparation: As a minimum, clean and prepare surfaces to receive the **HydroFiber** Mixture by removing all loose and flaking particles, grease and laitance with the use of a stiff bristle push broom and a minimum of 3000 psi (20680 kPA) power wash.

Rusted Fasteners and Metal: Apply **StableRust Primer** to all rusted metal areas at the following coverage rates. Maximum coverage = 200 ft²/ gal (4.755 m²/ liter)

Application: Apply **HydroFiber** to the prepared surface and allow to dry a minimum of 24 hours. The full **PremiumCoat® System** or **BarrierGuard®** System must then be installed over the repaired area to ensure proper waterproofing. If the **HydroFiber** mixture is used on a substrate that will receive **FlexCoat** then the **PremiumCoat® System** must be used over the treated area.

PHYSICAL PROPERTIES

HYDROFIBER BULKING AGENT	
Appearance	Grey/Green (resembles Rock Wool)

Density	Approximately 2.7 g/cm³

MIXING INSTRUCTIONS:

Mixing Instructions: Using a variable speed drill and a mixing attachment slowly add **HydroFiber** to **Foundation Coat**, **Finish Coat**, **BarrierGuard®** Slurry, or **FlexCoat**. **HydroFiber** can be added until the desired consistency has been reached.

BarrierGuard®: Mix **BarrierGuard®**, Water, and Portland Cement as per **BarrierGuard®** Specification. This mixture will create the "**BarrierGuard®** Slurry". Slowly add **HydroFiber** to the **BarrierGuard®** Slurry until the desired consistency has been obtained. 2 gal (7.57 liters) of **HydroFiber** is the maximum amount that can be mixed into the **BarrierGuard®** Slurry based on 1 gal (3.785 liter) mix ratio.

PremiumCoat® Foundation Coat or Finish Coat: Slowly add **HydroFiber** to **PremiumCoat® Foundation Coat** or **Finish Coat** until the desired consistency has been obtained. 1 gal (3.785 liters) of **HydroFiber** is the maximum recommended amount that can be mixed into 1 gallon (3.785 liters) of **Foundation Coat** or **Finish Coat**.

BARRIERGUARD® & HYDROFIBER	
BarrierGuard®	1 gal (3.785 liters)
Water	1 gal (3.785 liters)
Portland Cement	3 gal (11.355 liters)
HydroFiber	2 gal (7.57 liters)
Yields	5 gallons (19 liters)
	1,155 in³ (18.97 dm³)
	0.67 ft³ (18.97 dm³)
Density	9.6 pounds per gallon (1150 kilograms per m³)

Note: The results above are based on testing performed in a controlled environment; actual results may vary. The addition of **HydroFiber** to the **BarrierGuard®** slurry reduces the waterproofing characteristics of the **BarrierGuard®** and is therefore not recommended as a stand-alone waterproofing product. Please contact your GAF Technical Sales Representative for more information.

SAFETY & HANDLING

For specific information regarding safe handling of this material please refer to the Safety Data Sheet (SDS).

CLEAN UP

Thoroughly rinse application equipment with clean water.

See applicable warranties and guarantees for complete coverage and restrictions.