



HydroCap Fastener Covers

Product Data Sheet



PRODUCT DESCRIPTION

HydroCaps Fastener Covers are circular pieces of material that are non-woven 100% polyester, stitch bonded, heat set and designed for reinforcing the **PremiumCoat® System** around metal fasteners.

PACKAGING

Each box of HydroCaps contains 1,296 pieces of fabric.

Recommendation: order 5 gallons of **PremiumCoat® Foundation Coat** for every box of HydroCaps.

USES & ADVANTAGES

HydroCap Fastener Covers are designed for use in conjunction with the **PremiumCoat® System**. They act as a reinforcing material, increasing the long-term strength of either system. It also allows the stresses of normal building movement to be spread over a wider

area.

HydroCaps are circular pieces of material that are non-woven 100% polyester, stitch bonded, heat set and designed for reinforcing the **PremiumCoat® System** around metal fasteners.

PHYSICAL PROPERTIES

HYDROCAP FASTENER COVERS	
Outside Diameter	4 in (10.16 cm)
Inside Diameter	3/8 in (0.95 cm)
Weight	3 oz/yd ² (106.31 g/m ²)
Tensile Strength	Warp: 74 lbs (33.60 kg), Fill: 45 lbs (20.43 kg) [ASTM D5034]
Thickness	0.018 inches (0.457 mm) [ASTM D1777]

Elongation at Break	Warp: 21.3%, Fill: 51.3% [ASTM D5034]
Ball Burst	111 lbs (50.39 kg) [ASTM D3787]
Trapezoid	Warp: 13.5 lbs (6.13 kg), Fill: 24.2 lbs (10.99 kg) [ASTM D117]

APPLICATION INSTRUCTIONS

Surface Preparation: As a minimum, clean and prepare surfaces to receive waterproofing by removing all loose and flaking particles, grease and laitance with the use of a stiff bristle push broom and a minimum of 3,000 psi (20,680 kPa) power wash. For rusted fasteners and metal: apply **StableRust Primer** to all rusted metal areas. Refer to **StableRust Primer** Tech Data Sheet for coverage rate information.

Application: apply **PremiumCoat® Foundation Coat** to the prepared surface. Embed HydroCaps directly into the coating while still wet. Immediately follow with a saturation coat to cover fabric and allow to dry. Apply minimum 2 coats of **PremiumCoat® Finish Coat** over entire roof area being treated. Allow to dry between coats. Refer to **PremiumCoat® System** Tech Data Sheet or Specification for coverage rates and detailed application 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.

GAF

1 Campus Drive
Parsippany, NJ 07054
1-800-ROOF-411
gaf.com

GAF Liquid-Applied

January 2016, supercedes April 2015

For technical, system, and warranty information, visit gaf.com or call 1-800-766-3411.

See applicable warranties and guarantees for complete coverage and restrictions.