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**Stucco Products Division**

**To:**

**Date:**

**Attention:**

**From:**

**Subject:** Submittal for approval

**Project:**

**Spectrum Bonding Agent and Acrylic Admixture**

**Product information:**

Spectrum Bonding Agent and Acrylic Admixture is a water-based, professional strength re-emulsifiable concrete adhesive that bonds old concrete and new concrete, stucco, plaster, and mortar for stronger, more reliable repairs. Spectrum Bonding Agent and Acrylic Admixture is easy to use and can be used on interior and exterior surfaces to reduce cracks in and improve bonding, impact, and flexural strength of stucco, mortar, plaster, grout and concrete.

**Features:**

- Water-based
- Interior or Exterior
- Reduces cracks in stucco, plaster, mortar and grout
- Improves bonding in stucco, plaster, mortar and grout
- V.O.C. Compliant

**General information:**

Thoroughly clean surface of all loose materials and contaminants, including dust, dirt, oil, grease, sealers, and any other bond inhibitors. For use as ADMIXTURE with Spectrum Scratch & Brown Coat, Gray Finish Coat or Spectrum Mortars, premix dry, 1 part Spectrum Cement product with 2-3 parts sand. Dilute 1 part Bonding Agent with 3-4 parts water. Add the liquid to the dry sand/cement mix as needed to reach the desired consistency. For use as TOPPING or SHALLOW PATCH MIX, Premix dry, 1 part Portland Cement to 3 parts sand, or suitable ready-mix concrete. Dilute 1 part Bonding Agent with 1-2 parts water. Add the liquid to the sand/cement mix as needed to reach a trowelable consistency. For use as a BONDING SLURRY, Mix 1 part Portland Cement to 1 part sand and add Bonding Agent as needed to make a slurry. Then use a stiff bristle brush to apply the bonding slurry in a layer that is no more than 1/8th inch thick. Next apply the conventional coating of your choice (concrete, stucco, mortar) while the bonding grout is till soft and plastic. For use as BONDING AGENT, apply undiluted Bonding Agent to an existing concrete surface and allow to become tacky. Weather and outside temperature will affect drying time. DO NOT ALLOW THE

BONDER TO DRY COMPLETELY BEFORE PLACING CONCRETE, STUCCO, or MORTAR. If the bonder dries before you can place the concrete, re-prime the surface.

Use only if temperature is above 45 degrees Fahrenheit. Do not use in areas subject to constant moisture or as a waterproofing additive.

**Coverage as Bonding Agent:**

All coverages are approximate, dependent on substrate and individual application techniques.  
Bonding Agent: 200-300 sq. ft. per gallon

**Dilution Rates:** As Admixture, dilute from 1 part Bonding Agent to 1 part water, up to 1 part Bonding Agent and 8 parts water as desired.

**Thank you for the opportunity of furnishing this  
quality product on your important project!**