



AMP-UP™ RB

Self-Healing Concrete Reinforcement Protective Coating

Field Application Guidelines

AMP-UP™ RB is a single component, environmentally friendly, self-healing, water-based rebar protection solution. AMP-UP™ RB is designed for protecting reinforcing or structural steel before, during, and after application of concrete. Apply product using the following guidelines:

1. Remove loose rust, mill scale and coatings in accordance with power tool (SSPC-SP-3) cleaning. For optimum performance, abrasive blast to SSPC-SP-6 Commercial Grade is recommended.
2. Thoroughly mix AMP-UP™ RB for 3 minutes (drill mix preferred).
3. Apply first coat of AMP-UP™ RB with high quality brush or roller at a wet film thickness (WFT) of 5.0 - 8.0 mills.
 - a. Take pre-caution to prevent spillage onto spillage on concrete
 - b. Allow coating to dry (1-3 hours).
4. Wipe down dry AMP-UP™ RB to remove any contaminants (oil, sand, grease etc.) prior to pouring concrete
5. After application of the 1st coat of AMP-UP™ RB, concrete pouring may commence
6. For optimal corrosion protection or very aggressive environments, apply second coat of AMP-UP™ RB with high quality brush or roller at a wet film thickness (WFT) of 5.0 - 8.0 mills. Allow coating to dry (1-3 hours).
 - a. Take pre-caution to prevent spillage onto spillage on concrete
 - b. Allow coating to dry (1-3 hours).
7. Wipe down dry AMP-UP™ RB to remove any contaminants (oil, sand, grease etc.) prior to pouring concrete
8. After application of the second coat of AMP-UP™ RB, concrete pouring may commence
 - a. Extended Open Time: from 1 hour up to 180 days

Contact NoCo at 561-570-2994 if you have any further questions about AMP-UP™ RB