

SEI Chemical Introduces Water-based Sealer that Acts as an Adhesion Promoter

Builders, contractors, architectural firms and companies engaged in erecting new or rehabbing older structures can now prepare and fill cracks and pores and maintain color integrity with SEI's novel water-based UV stable Sealer Prime. This proprietary blend incorporates an active silanol group and nanoparticulate that provides chemical interaction and bonding that ensures topcoat adhesion.

SCS-002SP Sealer Prime produces a waterproof, UV resistant and highly adhesive clear priming treatment in one or two coats depending upon the porosity of the material. This heavy duty, modified acrylate provides a more effective seal than traditional block fillers or standard latex primers, according to the company. A leading cause of topcoat failure is inter-coat or primer/topcoat adhesion; the SCS-002SP was designed to solve this problem.

The proprietary low VOC, non-flammable formulation can be applied using airless spray equipment that can be cleaned with water. It is blended to infuse and penetrate the capillaries and pores on porous substrates without producing a heavily coated appearance. When applied, the sealer prime has a milky white appearance to visually assist with the coverage, but quickly dries to a clear and colorless finish.

SEI Chemical Water Base SCS-002-SP Sealer Prime is available in five-gallon, 55-gallon and 275-gallon containers.

