

SANI-WALL

Coating System



APPLICATION INSTRUCTIONS: SANI-WALL COATING SYSTEM

SURFACE PREPARATION

Surface must be clean, dry and free of all oil and grease.

Masonry: Level any surface projections and mortar spatter by grinding, stoning, or scraping.

Drywall: Drywall must be finished to a level #4 - #5 finish.

APPLICATION OF BLOCK FILLER

For block walls apply two coats of a vinyl acrylic block filler at a rate of 75-100 sq. ft. per gallon.

APPLICATION OF BASE COAT

Pre-mix Epoxy 400 Wall Coating part A with a low- speed drill for 1 minute. Then, combine 2 parts A to 1 part B and mix for 3 minutes with a low- speed drill. It is important to only mix the amount of material that can be applied within 25 minutes for regular cure material and 15 minutes for fast cure material. Workings from a five- gallon pail or a roller tray, apply the material at a rate of 200–250 sq. ft. per gallon, using a 3/8th – ½ inch nap non- shedding roller.

APPLICATION OF THE FINISH COATS

Once the build coat has cured, apply a finish coat of Epoxy 400 Wall Coating at a rate of 250–300 sq. ft. per gallon. For applications requiring better UV durability and color retention, a second finish coat of Polyurethane 100, 100 VOC or 501 pigmented is recommended. Pre-mix part A with a low- speed drill for 1 minute. Then, combine 2 parts A to 1 part B and mix for 3 minutes with a low- speed drill. It is important to only mix the amount of material that can be applied within 45 minutes. Workings from a five- gallon pail or a roller tray, apply the material at a rate of 325-350 sq. ft. per gallon, using a 3/8th inch nap non- shedding roller. The application rate for those materials should be 325–375 sq. ft. per gallon.