



INSTALLATION GUIDE & BEST PRACTICE FOR SCAPES COVE BASE

TECHNICAL SERVICES

Installation Procedure

Surface Preparation	Surface Layout	Primer Coat	Cove Mix	Cove Base	Grout Coat	Finish Coat
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Surface Preparation

Ensure wall and floor substrates, where cove will be applied, are properly prepared. (i.e. roughened to accept resin, clean and free of substances/particulate that will hinder application of the cove primer and aggregate-filled material)

Surface Layout

Apply cove strip or duct tape to wall and floor at desired measurements. This will provide a clean termination at wall and floor.

Primer Coat

Install SP-61 Polyaspartic (tinted towards the scapes color selection) with a brush or roller at 4-6 mils to “wet out” substrate for Polyscapes & Urescapes Coving.

Install F-01 Epoxy (tinted toward the Scapes color selection) with brush or roller at 4-6 mils to “wet out” substrate for Epoxyscapes Coving.

Cove Mix

Polyscapes Coving:

Using SP-61 Polyaspartic (Sp-71 when faster return is needed), mix 42 oz of part (A) to 42 oz of part (B). Mix for 30 seconds. Add 3 lbs (42 fluid oz container) of appropriate #1440 Scapes aggregate and .5 lbs (full 5 qt mixing container) of #1328 M5 Fumed Silica Cabosil. One mix of Polyscapes cove will cover approximately 15' (4" cove) or 10' (6" cove). Each 2-gal kit of SP61 Polyaspartic will provide 3 mixes of Scapes coving material.

Epoxyscapes Coving:

Using P-30 Epoxy, mix 64 oz of part (A) to 32 oz of part (B). Mix for 30 seconds. One mix of Epoxyscapes will cover approximately 15' (4" cove) or 10' (6" cove). Add 12.5 lb. of appropriate #1440 scapes aggregate and 1.25 lb. (If installing Poly-T cove, add 1.25 lb. of #1440 #0 aggregate). One mix of Epoxyscapes cover will cover approximately 20' (4" cove) or 15' (6" cove). If using Poly-T aggregate in cove mixes, reduce LF coverage by 10-15%.





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Cove Mix (Continued)

Urescapes Coving:

Using U-91 Urescapes mix 42 oz of part (A) to 42 oz of part (B). Mix for 30 seconds. Add 3 lbs (42 fluid oz container) of appropriate #1440 Scapes aggregate and .5 lbs (full 5 qt mixing container) of #1328 M5 Fumed Silica Cabosil. One mix of Polyscapes cove will cover approximately 15' (4" cove) or 10' (6" cove). Each 2-gal kit of U-91 Urescapes will provide 3 mixes of Scapes coving material.

Scapes Coving

Apply cove base material with appropriate cove trowel. Keep trowel clean and lubricated with C-99.

Grout Coat

Sand with 60-80 grit diamond pads with a hand sander or similar tool. Remove dust using a clean brush with vacuum and apply SP-61, SP-71, or SP-81 Polyaspartic by brush and/or roller.

Finish Coat

Sand with 100-120 grit diamond pads with a hand sander or similar tool. Remove dust using a clean brush with vacuum and apply specified finish coat by brush and/or roller.

Notes

***Color variations may take place from Batch to Batch. For large projects it is recommended that a complete batch be ordered to avoid any color variation. Prior to installation, please verify that you are using the same batch # of Scapes aggregate in a given area.*

