



Application Guidelines for Rockbond RB-111 Building Exterior Finishing System

Step	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
Step 1	Surface Preparation	Power Wash 4000-5000psi		Note: Prior to coating application inspect surface of substrate. Perform all required structural and surface repairs. Continue to treat as needed removing all paint, oil, grease and other laitance which could affect the bond of the coating.
Step 2	Crack Treatment	Rout and fill cracks with repair mortar. Add thickner to EM-100N and coat surface.	SW-82 Vertical repair mortar Mix ratio: ½ gallon liquid to one 32.5lb. bag EM-100N , mix and apply directly from pail	One 5 gallon pail SW-82 liquid and ten 32.5lb bags bags SW-82 powder form one unit. Unit yield: 2.75 cu. ft. One 5 gallon pail of EM-100N form one unit. Unit yield: 160sq.ft.
Step 3	Rockbond 1 st coat	Apply first coat on SSD surface. Roll or spray Allow to cure minimum two hours @ 70F between coats.	RB-111 liquid and RB-111 powder Mix ratio: Mix one 55 lb. bag powder to 2 1/2 gallons liquid. Note: When using pigmented material mix one color pack to 5 gallons liquid. Premix all liquids.	One 5 gallon pail RB-111 liquid and two 55lb. bags RB-111 powder form one unit. Unit yield: 600sq.ft @two coats Apply two 25 mil coats
Step 4	Rockbond 2 nd coat	Dip and roll or spray. Do not wet surface between coats		Allow to cure 12 hours prior to applying Resicolor #4
Step 5	Top Coat	Spray or roll. Mix and apply directly from pail.	Resicolor #4 Mix and apply directly from pail.	One 5 gallon pail of Resicolor #4 forms one unit. Unit yield: 1000- 1200 sq. ft depending on surface quality

Note: Prior to starting the application of any SWI product or system, be sure to read the product data sheets, MSDS and other pertinent documents. Pay special attention to substrate moisture content, physical condition of the substrate, method(s) of surface preparation, surface restoration, detailing of cracks, joints, transitions and terminations, and any applicable specifications. Review carefully for unknown site conditions or defects.

The theoretical coverage rates stated in this application specification are for estimating purposes only. Factors, such as, allowance for material waste, unusual or abnormal substrate conditions and other unforeseen job site conditions that may affect actual product yields are the responsibility of the installer.