



## Application Guidelines for Strongwall SWS 213 Club Court Wall System

Step	Installation Step	Installation Methods	Products & Mix Ratios	Theoretical Coverage Rates
Step 1	<b>Surface preparation</b>	Remove all existing paint and/or coating down to Sound concrete. Make structural repairs as needed.	<b>SW-82 or SW-88</b>  Power wash with 4000-5000 psi.	Unit yields: SW-82: 132 sq. ft @ ¼" SW-88: 135 sq. ft @ ¼"
Step 2	<b>Bond Coat</b>	Moisture saturate wall and let dry to SSD surface. Using brush or roller, apply the bond coat to the surface; approx 35 mil. Allow to cure; minimum two hours.	<b>SC-3 liquid and SC-3 powder</b>  Mix ratio: Gradually add one 55 lb bag SC-3 powder to 2 ½ gallons SC3 liquid	One 5 gallon pail SC-3 liquid and two 55 lb. bags SC-3 powder form one bond coat unit.  Unit yield: 400 sq. ft. depending upon surface quality
Step 3	<b>Base Coat</b>	Using Hawk & Trowel apply base coat to surface; approx. 90 mil. Do not dampen surface between coats. Trowel finish to specified court wall surface quality Allow to cure; minimum four hours.	<b>SC-3 liquid and SC-3 powder</b>  Mix ratio: Mix one 55 lb. bag SC-3 powder to 2 gallons SC-3 liquid. Field adjust mix for ease of handling. Add pigment pint to liquid to achieve specified color.	Two 5 gallon pails of SC-3 liquid and five 55 lb. bags of SC-3 powder form one unit.  Unit yield: 350 sq. ft. @ 90 mil. depending on surface quality
Step 4	<b>Finishing Coat</b>	Using roller, apply two coats of sealer directly from pail. Allow two hours minimum between coats.	<b>Resicolor #4 sealer</b>  Mix and apply directly from pail.	One 5 gallon pail Resicolor #4 sealer form one unit.  Unit yield: 600 sq.ft per pail @ two coats

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.**