RESTORE™ EXTREME CONCRETE

DESCRIPTION AND USES

Restore™ Extreme Concrete is a pigmented water-proofing sealer for concrete that provides protection from water, alkalis, acids, ultraviolet light and staining. It is suitable for use on broom/brushed concrete driveways.

FOR EXTERIOR USE ONLY. NOT FOR USE ON ASPHALT.

PRODUCTS

SKU	Description
44000	4-Gallon Extreme Tint Base
44007	4-Gallon Extreme Cape Cod Gray
44035	4-Gallon Extreme Sandstone

COMPANION PRODUCTS

SKU	Description
51752	Restore Deck & Concrete Cleaner
51750	Restore Crack Filler
RRC-9-2009	Restore 9" Roller
92018	Restore 18" Roller

PRODUCT APPLICATION

SURFACE PREPARATION

Proper surface preparation is critical to performance. Surface must be clean and free of dirt, grease, mildew and organic growth to ensure product bonding and adhesion. Sand or scrape any loose paint. Smooth or glossy surfaces should be sanded or de-glossed before application. Clean the surface using a brush and Restore Deck & Concrete Cleaner or suitable non-bleach cleaner. For grease/oil spots, use tri-sodium phosphate (TSP) according to the manufacturer's directions. Patch cracks, potholes and depressions in concrete using cement-based patching material. Use Restore Crack Filler or similar latex based caulk to fill cracks larger than 1/16". For cracks larger than 1/4 ", use a cement patch according to manufacturer's instructions. Troweled concrete must be ground or mechanically abraded prior to installing Restore.

PRODUCT APPLICATION (cont.)

APPLICATION

Apply when ambient air and surface temperatures are between 50-90°F (10-32°C) and the relative humidity is less than 85%. **DO NOT APPLY IF RAIN IS EXPECTED WITHIN 24 HOURS OF APPLICATION.**

When applying in hot conditions and/or in direct sunlight, dampen the surface with a fine mist of water. Be careful not to apply too much mist causing water to puddle. This will slow the drying time. Evaporation may occur quickly during hotter weather causing the product to thicken. If this occurs, add up to ½ pint (8 oz.) of water per gallon and mix thoroughly.

Thoroughly power mix prior to application and stir occasionally during application. Box material if using more than one container to ensure color consistency. Pour into a wide (18") roller tray and fill tray approximately half full. Using the 18" Restore Roller™, saturate and load the roller cover in the tray by rolling back and forth. For smaller areas, a 9" Restore Roller may be used. If using the 9" Restore Roller use the roller tray or work directly from container using a roller grid. Apply generously in a consistent pattern using slight downward pressure. Maintain a wet bead of material in front of the roller and work to a wet edge at all time. Slowly roll only in one direction avoiding back and forth motion. Avoid overworking and repeated rolling back into coated areas where drying has begun. Avoid puddling.

Allow to dry for 3-6 hours and apply a second coat.

Restore Extreme Concrete will fill hairline cracks. Fill these damaged areas with a heavily loaded brush or roller by dabbing these areas until the gaps or cracks are filled. Cut in around edges with a brush.

CONSUMPTION

4 gallon pail covers 100-120 square feet with two coats

DRY TIMES

Dries to the touch in 2 hours and can be recoated in 3-6 hours. Allow final coat to dry 12 hours before foot traffic and 7 days before vehicle traffic. Cool or humid conditions require longer drying time.

CLEAN-UP

When finished, wash tools and equipment with mild soap and warm water. Properly dispose of all soiled rags and protect unused product from freezing.

TECHNICAL DATA

RESTORE™ EXTREME CONCRETE

PHYSICAL PROPERTIES

		EXTREME CONCRETE
Resin Type		Water-based Acrylic
Pigment Type		A blend of inorganic and organic pigments
Solvents		Glycol Ethers, Water
Weight	**Per Gallon**	12.8 lbs
	Per Liter	1.53 kg
Solids	**By Weight**	60%
	By Volume	50%
Volatile Organic Compounds		<85 g/l (0.71 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		20 mils
Practical Coverage at Recommended DFT		50-60 sq.ft./gal.
Consumption Rate (2 coat application)		4 gallon pail: 100-120 square feet
Dry Times at 70°F (21°C) and 50% Relative Humidity	**Touch**	2 hours
	Recoat	3-6 hours
	Foot Traffic	12 hours
	Vehicle Traffic	7 days
Shelf Life		3-4 years
Flash Point		>200ºF (93ºC)
Safety Information		For additional information, see the MSDS

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