

Features

- Waterborne Texture Masonry Waterproofer
- High Build
- Low VOC
- Tilt-Up
- High alkali resistant up to pH-13
- Pre-Cast
- CMU
- Stucco
- Other Vertical Masonry Surfaces

TEXCRETE® WB TEXTURE WATERPROOFER **MEDIUM TEXTURE 3196 LINE**

General Description

Coronado® Texcrete® WB Waterproofers are high build, low VOC, breathable waterproofing coatings, designed for application by the professional contractor to above grade concrete and masonry structures. These coatings are specifically engineered to be applied direct to concrete and masonry surfaces without priming. Texcrete® WB coatings are designed to resist high ph surfaces and therefore can be applied direct to new concrete without extended curing and delays. These coatings pass the ASTM D6904 wind driven rain test and are resistant to salt spray, acid rain and UV light. The breathable, high build film allows moisture vapor to pass through, without blistering or causing a loss of adhesion. Available in various textures, these products do not require a primer / filler on smooth masonry surfaces.

Recommended For

Use on exterior vertical masonry substrates in exposures ranging from mild atmospheric to extreme weathering and wind-driven rain. These products may be applied to cured or uncured (green) concrete (minimum cure 10 days). No need to wait the required 28 days for concrete to cure.

Limitations

- May be applied to cured or uncured (green) concrete in temperatures ranging from 1.7 °C (35 °F) up to 35° C (95 °F).
- Water resistance requires two, pinhole-free coats by following label and TDS recommendations for application, priming, and recoat time.

Product Information			
Colours — Standard:	Technical Data◊	White	
White (3196-1)	Vehicle Type	Acrylic	
	Pigment Type	Titanium Dioxide	
— Tint Bases: N/A	Volume Solids	53 ± 1.0%	
	Coverage per 3.79 L at Recommended Film Thickne	8.3 – 10.2 sq. m. ess (90 to 110 sq. ft.)	
— Special Colours:	Recommended Film	– Wet 16 mils	
Contact your dealer.	Thickness	– Dry 8.5 mils	
Certifications & Qualifications:	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.		
The products supported by this data sheet contain a maximum of 100	If by this data sheet contain a maximum of 100 Dry Time @ 25 °C (77 °F) @ 50% RH Inturder the Ozone Transport Commission	- Tack Free 1 Hour	
grams per litre VOC / VOS excluding water & exempt solvents.		To Recoat 4 HoursTo Cure 8 Days	
This product is compliant under the Ozone Transport Commission regulations as a Waterproofing Concrete/Masonry Sealer.			
Master Painters Institute MPI # 42	High humidity and cool temperatures will result in longer dry, recoat and service times.		
iviaster i aniters institute ivii i # 42	Dries By	Evaporation	
	Viscosity	115 – 120 KU	
Technical Assistance:	Flash Point	93 °C (200 °F) or greater (TT-P-141, Method 4293)	
Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit www.coronadopaint.ca.	Gloss / Sheen	Flat (1 - 3 @ 60°)	
	Surface Temperature at Application	– Min. 1.7 °C (35 °F)	
		– Max. 37.7 °C (100 °F)	
	Thin With	Not Recommended	
	Clean Up Thinner	Warm Soapy Water	
	Weight Per 3.79 L	5.0 kg (11.1 lbs)	
	Storage Temperature	<u>- Min.</u> 7.2 °C (45 °F) <u>- Max.</u> 35 °C (95 °F)	
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	Volatile Organic Compounds (VOC) 20 Grams/Litre		

Reported values are for White. Contact your dealer for values of other bases or colours.

Texcrete® WB Texture Waterproofer Medium Texture 3196 Line

Surface Preparation

New, Uncoated Surfaces: Must be free of dirt, dust, oil, grease, wax, form release, curing compounds or other debris that may affect penetration and adhesion. Remove efflorescence, laitance, chalk and other contaminants utilizing industry-accepted standards. Surface projections, mortar spatter and other protrusions should be removed by grinding or scraping. Mortar joints should be raked. Large "bug holes" or gravel pocks should be filled with mortar, or cementitious patching materials and allowed to cure before continuing. Damp masonry surfaces may be coated, however, no visible signs of water should be present on the surface.

Previously Coated Surfaces: Must be dry and free of dirt, dust, chalk, and other contaminants, which may interfere with adhesion. Remove these by pressure washing with adequate pressure and water movement to ensure complete removal of contaminants. Loose or failing previous coating should be removed back to the point of sound adhesion. Existing coatings should be checked for compatibility with Coronado® Texcrete® WB Waterproofers by the application of a test patches.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html

Application

Cracks, voids, transitions, changes of angle and junctions or dissimilar materials should be cleaned, primed with Coronado® 48 Line Acrylic Masonry Sealer and then patched with a high quality patching compound or acrylic urethane sealant, and these materials should be allowed to completely dry. Failing mortar joints should be replaced and tuck-pointed with new mortar. Large "bug holes" or gravel pocks should be filled with mortar or cementitious patching materials and allowed to cure before continuing. Smooth masonry does not need a sealer, however if the substrate has some porosity, the smooth grade (3194 Line) or sand texture (3192 Line) should be used as the first coat.

Stir product thoroughly prior to use. Apply product by spray, or roller (for smaller areas) to be determined by job conditions, size and applicator preference.

Spray Application:

Best accomplished by using a pump capable of spraying textured materials, such as the Graco® TexSpray RTX, or similar, with a 6mm nozzle.

NOTE: Textured product may experience packing in commercially available airless tips. If this occurs, apply by hopper type gun or power roller. Sprayed finishes must be knocked off using a 1.9 to 2.5 cm lambs wool cover or loop roller to ensure uniform coverage. Knock Off is best accomplished in vertical passes down the wall, lifting the roller away from the wall at the end of each downward stroke.

Roller or Power Roller: Apply in 2 cross hatch coats (perpendicular to one another), utilizing a 2.5 cm lambs wool cover. Apply 9 to 10 mils wet per coat. Follow drying schedule listed in Technical Data Table above before applying second coat.

Typical system is either two coats of the same texture or on porous masonry (such as CMU or split faced) one coat of smooth or sand finish, followed by the desired texture finish coat(s). Waterproofing systems require all coats to be pinhole-free for best results.

THINNING: Not recommended, however in hot weather, thin with water.

PERFORMANCE TESTING RESULTS: (All testing done with 3196-1)		
Resistance To Wind Driven Rain (ASTM D6904)	Passes TT-C-555B (0.052 lb. weight gain)	
Tensile Strength (ASTM D412 / 8.5 mil DFT)	92.6 psi	
Elongation (ASTM D2370 / 8.5 mil DFT)	56.6%	
Water Vapor Permeance (ASTM D1653 Method B)	9.2 Perms	
Flexibility (ASTM D522)	Passes ½" Mandrel	
Alkali Resistance (72 Hr. 10% NaOH)	No Affect	
Alkali Resistance (72 Hr. 10% KOH)	No Affect	

Clean Up

Clean all tools and equipment with warm, soapy water.

Environmental Health & Safety Information

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.