



ELASTITE®

100% ACRYLIC MASONRY SEALER

48 LINE

Features

- Excellent Chalk Binding Sealer
- Alkali resistant
- May be Applied On Either Horizontal Or Vertical Surfaces

General Description

Elastite® Acrylic Masonry Sealer is designed to penetrate deeply into the pores of masonry surfaces to stop dusting and to form a foundation to support the Elastite® Coating System. An excellent chalk binding sealer resistant to the effects of alkali up to a pH of 13.

Recommended For

For commercial and residential applications. For use on new or bare stucco, block, brick, pre-cast concrete, poured in place concrete, fluted brick or stone surfaces. May be used on vertical or horizontal surfaces.

Limitations

- Do not apply if air or surface temperature is below 50 °F and above 95 °F.
- Do not apply if rain is expected within 12 hours.
- Do not apply if ambient and substrate temperatures are within 5° of Dew Point.

Product Information

Colors — Standard:

Clear (10), White (11)

— Tint Bases:

N/A

— Special Colors:

Contact your dealer.

Certification & Qualifications :

The products supported by this data sheet contain a maximum of 400 grams per liter VOC/VOS (3.34 lbs/gal.) excluding water & exempt solvents.

VOC REGION	COMPLIANT
FEDERAL	YES
OTC	YES
OTCII	NO
CARB	YES
CARB07	NO
UTAH	NO
AZMC	YES
SCAQMD	NO

Technical Assistance:

Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180, or visit www.coronadopaint.com

Technical Data◇

White / Clear

Vehicle Type	Acrylic	
Pigment Type	N/A	
Volume Solids	White: 35 ± 1.0%	Clear: 22 ± 1.0%
Coverage per Gallon at Recommended Film Thickness	White: 225 - 330 Sq. Ft.	Clear: 175 - 235 Sq. Ft.
Recommended Film Thickness	– Wet	White: 5 - 7 mils Clear: 7 - 9 mils
	– Dry	White: 1.7 - 2.5 mils Clear: 1.5 - 2.0 mils
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
Dry Time @ 77 °F (25 °C) @ 50% RH	– Tack Free	1 Hour
	– To Recoat	6 – 8 Hours
High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By	Evaporation	
Viscosity	White: 75 – 80 KU	
	Clear: 60 – 65 KU	
Flash Point	200 °F or greater (TT-P-141, Method 4293)	
Gloss / Sheen	Flat (5 - 8 @ 60°)	
Surface Temperature at Application	– Min.	50 °F
	– Max.	95 °F
Thin With	Clean Water	
Clean Up Thinner	Warm Soapy Water	
Weight Per Gallon	8.5 lbs	
Storage Temperature	– Min.	45 °F
	– Max.	95 °F
Volatile Organic Compounds (VOC)		
White:	177 Grams/Liter	1.48 Lbs./Gallon
Clear:	284 Grams/Liter	2.4 Lbs./Gallon

◇ Reported values are for White / Clear. Contact dealer for values of other bases or colors.

Elastite® 100% Acrylic Masonry Sealer 48 Line

Surface Preparation

Surfaces must be clean and free of grease, wax, and mildew. Remove any chalk and loose or scaling paint. If previously coated with cement-base waterproofing paints, clean by sandblasting. Glossy surfaces must be dulled. Un-weathered areas such as eaves, ceilings, and overhangs should be washed with a detergent solution and/or rinsed with a strong stream of water from a garden hose to remove contaminants that can interfere with proper adhesion. Stains from mildew must be removed by cleaning with an anti-mildew wash prior to coating the surface. **Caution:** Refer to the anti-mildew wash technical data and material safety data sheet for instructions on its proper use and handling. For metal surfaces, remove rust. Wipe down with paint thinner to remove surface oils.

All new masonry surfaces must be power washed or brushed thoroughly with stiff fiber bristles to remove loose particles. New masonry substrates must be allowed to cure for 30 days before priming or painting. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds.

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 contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

Elastite® Acrylic Masonry Sealer may be applied by brush, roller or spray at the recommended spread rate per gallon. Surface texture and application technique will dictate actual yield. Stir product thoroughly before use and occasionally during application. May be thinned with one half pint of water per gallon for additional penetration. Best rolling results are obtained with a 3/8" to 1" nap roller cover. When brushing or rolling, flow material on with a minimum of strokes. Allow six to eight hours dry time before finish coat. **IMPORTANT:** Do not apply if rain is threatening. Do not apply if air or surface temperature is below 50°F or above 95°F.

Clean Up

Clean up with warm, soapy water followed by a clean water rinse. USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

Environmental Health & Safety Information

Contains ingredients which may cause blood damage based on animal data.

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm—
www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean Up".

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

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