



Elastomeric Masonry Coating

Milastic 8 is a premium quality 100% acrylic, internally plasticized acrylic emulsion elastomeric coating for exterior concrete, stucco, and various concrete block surfaces. Ideal for tilt-up building when proper cure time is allowed. Milastic 8 is very flexible, even at low temperatures. It expands and contracts with the substrate thereby resisting surface cracking. Milastic will bridge and seal small hairline cracks and minor surface imperfections. The high film build requires several days for through cure. This coating is best applied during periods of moderate dry weather.

	PRODUCT IN	FORMATION	
Resin:	Acrylic	Weight Per Gallon:	11.4
Color Range:	White and Deeptone Tints	Solids by Weight:	53% ± 2%
Finish:	0-6 @ 60°	Solids by Volume:	35% ± 2%
	8-20 @ 85° Gloss Level 2	Recommended Film	Wet: 12 - 14 mils per coat
Drying Time:	To Touch: 4 Hours	Thickness:	Dry: 12 - 15 mils pinhole free (2 coats)
(70° F & 50% R.H.)	To Recoat: 24 Hours	Practical Coverage:	250 - 400 FT ² Per Gallon
Clean Up:	Soap & Water	Smooth Surfaces	125 - 225 FT ² Per Gallon
Sizes:	Gallons, Fives	Textured Surfaces	65 - 120 FT ² Per Gallon
Tint Bases: White	552211	VOC:	@ 120 FT ² Per Gallon over sealed surface <50 g/L*
		*Maximum VOC content for non-tinte after tinting product.	ted paint base is less than 50 g/L (40 CFR 59.406). VOC content may increase
EGULATORY COMPLIANCE			
rchitectural and Industrial Maintenend outh Coast Air Quality Management I alifornia Air Resources Board (CARB)	District (SCAQMD)	Greenseal GS-11 Star	ndard
SURFACE PREPARATION		RECOMMENDED PRIMERS	
eneral:		Concrete,	Ph Surfacer Int/Ext Alkali Resistant Primer 62001
I surfaces must be firm, dry and clear		Stucco, and Masonry:	
rease, wax, chalk, rust, mildew or any other contamination or condition nat would adversely affect the performance of the coating. De-gloss shiny		Concrete Block:	Block Filler 481011
arfaces by lightly sanding ⁺ . Repair cr		Wood:	All Purpose Int/Ext Stain Blocking Primer 470011
See warning for existing lead-based paint under Precautions. Iew Surfaces: Follow general surface preparation guidelines. New concrete or stucco nust cure for 30 days prior to coating. Moisture content should be less han 12 % as measured with a moisture meter and the pH should be be-			Acrimetal DTM Low Sheen Primer/Finish 310210 All Purpose Int/Ext Stain Blocking Primer 470011
		Gypsum Wallboard:	All Purpose Int/Ext Stain Blocking Primer 470011 Ph Surfacer Int/Ext Alkali Resistant Primer 62001
ween 7 and 11. Remove all laitance ar	d efflorescence before priming with	OTHER PRIMERS MAY B	BE APPROPRIATE. CONTACT MILLER PAINT FOR MORE INFORMATION.
e appropriate primer.		TESTING INFORMATION	
reviously Painted Surfaces:	delinen Romeye leese er feiling	ASTM D 522	2 Flexibility: @ -30°F: Passed
blow general surface preparation guidelines. Remove loose or failing aint and spot prime bare areas or entire surface with the appropriate imer. Hard, glossy surfaces may require sanding and/or a bonding primer. araying and Backrolling recommended on new flat work. To avoid lap marks, aintain a wet edge. Keep product from freezing.		ASTM D 412	2 Elongation: @ 75°F: 749% @ 0°F: 331%
		Wind Driven Rain Resistance: Passed (Fed Spec. TT-C-555B, par. 4.4.7)	
APPLICA	ATION		THINNING
rush: Nylon/Polyester B oller: 3/4" - 1" Nap Synt irless Spray: .019"030" Tip S	hetic Cover		If thinning is necessary to maintain workability, do water per gallon. Stir product thoroughly.
urface temperature should be at lea ay when excessive dew, condensat		if temperatures are expected	fter application. Humidity should be below 80% ed to drop below 35°F. Do not paint late in the ainted in temperatures above 50°F.
RECAUTIONS			
GE, ESPECIALLY IN CHILDREN. PREGNANT WO	MEN SHOULD ALSO AVOID EXPOSURE. Wear a NI	OSH-approved respirator to control	AD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAI I lead exposure. Carefully clean up with a wet mop or HEPA -800-424-LEAD (5323) or log on to www.epa.gov/lead.
ata Sheet for this product.		-	For additional safety information, consult the Material Safety
USE ONLY WITH ADEQ	UATE VENTILATION	KEE	P OUT OF REACH OF CHILDREN
sales receipt. Material will be replace OES NOT INCLUDE LABOR, THE CO tates do not allow the exclusion of ind	d or purchase price will be refunded. Sin DST OF LABOR OR INCIDENTAL OR CO	nce we have no control over s DNSEQUENTIAL DAMAGES A he limitation or exclusion cor	, return the unused portion to place of purchase w surface preparation or application, THIS WARRAN ASSOCIATED WITH USE OF THIS PRODUCT. Some ntained in the above warranty may not apply to yo
	rain – use up material on the job or seal can and ent agency or district. Please re-use or recycle.	store safely for future use. Do not	incinerate closed containers. For specific disposal or recycl