



ALWAYS READ THE PRODUCT INFORMATION SHEET AND SDS BEFORE USING ANY PRODUCTS.

March 1, 2025

SOLVENT, MODIFIED SOLVENT SEALERS		WATER-BASE SEALERS			FLOOR EPOXIES				COUNTERTOP EPOXIES			PREP			PRIMER		
COLOR ENHANCER GLOSS OR SATIN	CRU-P75 GLOSS OR SATIN	ALIPOLY 85 GLOSS OR SATIN	POLY LOW ODOR GLOSS OR MATTE	WB-P53 3.1 GLOSS OR MATTE	MVR9 LWT EPOXY	MVR9 FC EPOXY	METALLIX EPOXY	NOVOLAC CC or CR EPOXY	CRYSTAL TOP EPOXY	CRYSTAL TOP AHD EPOXY	CASTING EPOXY UC	RAPID TREATMENT CONCRETE MENDER	TEN MINUTE TREATMENT	MVEP-15	HYDRO BARRIER MEMBRANE BLACK	VERSA PRIMER	
Low VOC Compliant	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Odor (Low/Med/High)	M	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
Matte =1, Satin = 5, High Gloss = 10	7G -- 4S	9G -- 5S	9G -- 5S	7G -- 2M	9G -- 2M	N/A	N/A	9	9	10	10	10	N/A	N/A	N/A	N/A	
Single Component (SC) or Kit Mix Ratio	SC	1:1	1:1	SC	3:1	2:1	2:1	2:1	2:1	1:1	1:1	2:1	1:1.4	1:1	2:1	SC	
Chemical Base	Acrylic Acetone Blend	Aspartic Amine	Aspartic Ester Di-isocyanate	Acrylic Polyurethane	Homopolymer Di-isocyanate	Bisphenol Cycloaliphatic Amine	Bisphenol Cycloaliphatic Amine	Bisphenol Cycloaliphatic Amine	Polyoxypropylene triamine	Phenyl Polymer Amines	Phenyl Polymer Amines	Polyoxy Resin	Polyurethane Propolymer	Emulsion Polymer	Cycloaliphatic Amine	Elastomeric Resin	Modified Acrylic

COATING OVER ...	Application: 1 = First Choice 2 = Second Choice 3 = Third Choice N = Not Recommended C = Commercial											PLAY COAT = Mica Essence infused show coat.					
Residential Interior Overlay	N	1	1	2	1	N	N	N	N	N	N	INTERIOR USE: Excellent clarity for deep pour projects for casting in river tables and other art. Great working time and works with Mica Essence and other coloring pigments.	This is an excellent product for mending cracks and spalling in concrete. Add its Part C Powder for cracks or dry sand for broken pieces and spalling.	This is an excellent product for mending cracks and spalling in concrete. Add silica sand or 60-grit dry play sand.	This product is excellent for reducing moisture vapor for basements, interior floors, and exterior floors. Moisture causes overlays and epoxies to delaminate and fail.	Primer over indoor concrete, Formica, and wood substrates. Excellent adhesion and crosslinking to be coated over with Granicrete floor textures, countertop texture, artistic blend and epoxies.	Primer over indoor concrete, Formica, and wood substrates. Excellent adhesion and crosslinking to be coated over with Granicrete floor textures, countertop texture, artistic blend and epoxies.
Residential Exterior Overlay	1	1	1	1	2	N	N	N	N	N	N						
Residential Driveway Overlay	2	1	1	2	2	N	N	N	N	N	N						
Residential Interior Epoxy	N	1	1	2	1	2	2	1	N	N	N						
Residential Exterior Epoxy	N	1 - Tinted	1 - Tinted	N	N	Must seal Alipoly 85 Tinted		N	N	N	N						
Residential Garage Epoxy	N	1	1	N	1	1	1	N	N	N	N						
Commercial Interior Overlay	N	1	1	3	1	N	N	N	N	N	N						
Commercial Exterior Overlay	N	1	1	N	2	N	N	N	N	N	N						
Commercial Interior Epoxy	N	1	1	N	2	1	1	1	1	N	N						
Concrete Driveway	2	2	2	N	N	N	N	N	N	N	N						
Concrete Sealer	2	2	2	N	N	N	N	N	N	N	N						
Showers & Walls	2	2	2	2	1	N	N	N	N	N	N						
Pavers / Brick / Other	2	2	2	2	N	N	N	N	N	N	N						
Countertop Interior	N	2	2	N	1	N	N	N	C	1	1						
Countertop Exterior	3	1	1	N	2	N	N	N	N	N	N						
Countertop Epoxied Final Seal	N	2	2	N	1												

COATING COVERAGE ...	Coverages will vary pending surface porosity, roughness, ambient and surface temperatures, as well as applicator's techniques.																
Packaging / Kit size	1 GAL	2 GAL	2 GAL	1 GAL	1 GAL or 20 oz	2 GAL	2 GAL	3 GAL	3 GAL	2 GAL or 1 GAL	2 GAL or 1 GAL	3 GAL	2 GAL or 2 QT	2 QT	3 GAL	1 GAL or 1 QT	1 GAL or 1 QT
Surface Coverage Single Component or Kit	*250-300	350-400	350-400	*300-400	300-350...55-80	400-450	400-450	150-225	600	55-60	55-60	1/2" thick - 5sf. 1" thick - 10sf.	CRACK SIZE?	CRACK SIZE?	300	100 25	200 60
Show Coat Coverage for Metallics/kit		200 minimum	200 minimum					200-225									
Working Time	15-30 MIN	15-20 MIN	15-20 MIN	30 MIN	30 MIN	20-30 MIN	15-20 MIN	5 MIN	15-20 MIN	30 MIN	30 MIN	15-20 MIN	5 MIN	4 MIN	20-30 MIN	20 MIN	20 MIN
Average Pot Life @ 75 F		7 MIN	7 MIN		2 HR	5 MIN	1 MIN	45-60 MIN	5 MIN	30 MIN	30 MIN	15-20 MIN	4 MIN	4 MIN	5 MIN		
Average Initial Dry Time @ 75 F	30-60 MIN	4-HRS	4-HRS	1 HR	4-6 HRS	12 HRS	2 HRS	12 HRS	20-30 MIN	12-24 HRS	12-24 HRS	24-72 HRS	30-90 MIN	20 MIN	20-30 MIN	1-3 HRS	1-3 HRS
Back to Service Time @ 75 F Foot Traffic	12-24 HRS	24 HRS	24 HRS	12-24 HRS	18-24 HRS	12 HRS	10-12 HRS	24 HRS	24 HRS	12-24 HRS	12-24 HRS	5-7 DAYS (NOT FOR FOOT TRAFFIC)	30-90 MIN	60 MIN	12-24 HRS	1-3 HRS	1-3 HRS
Back to Service Time @ 75 F Heavy Traffic	72 HRS	48 HRS	48 HRS	72 HRS	5-7 DAYS	72 HRS	24-48 HRS	5-7 DAYS	3-5 DAYS	12-24 HRS	12-24 HRS		24 HRS	12 HRS	5-7 DAYS	1-3 HRS	1-3 HRS

APPLICATION METHODS ...																	
Apply by Airless Sprayer & Back Roll	Y			Y	Y												
Apply by Lint-Free Solvent Resistant Roller	Y			Y	Y												LINT FREE ROLLER
Apply by Non-Oil Base Brush	Y			Y	Y												Y
Apply by Other & Back Roll	N	MAGIC TROWEL AND BACK ROLL	MAGIC TROWEL AND BACK ROLL		MAGIC TROWEL AND BACK ROLL	METAL FLEX BLADE OR NOTCHED TROWEL, BACK ROLL	METAL FLEX BLADE OR NOTCHED TROWEL, BACK ROLL	NOTCHED SQUEEGEE, DESIRED BACK ROLL	METAL FLEX BLADE OR NOTCHED TROWEL, BACK ROLL	APPLY BY CLOSED CELL FOAM BRUSH, OR NOTCHED SQUEEGEE	APPLY BY CLOSED CELL FOAM BRUSH, OR NOTCHED SQUEEGEE	POUR AND AIR BUBBLE RELEASE	PUTTY KNIFE	PUTTY KNIFE	METAL FLEX BLADE OR NOTCHED TROWEL, BACK ROLL	NOTCHED TROWEL AND ROLL	Y

Ground Ship LQ Label	Y					Y	Y	Y	Y				Y		Y		
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All coverage rates subject to surface porosity, surface and ambient temperature, and applicator's techniques. Temperatures at application spectrums of cold or hot may fluctuate coverage.

All Granicrete satin and matte sheens can be applied directly over profiled concrete or overlay as well as epoxied floors.

Check moisture and/or vapor pressure levels before applying coatings. Too high moisture or vapor may lift any type of coating. MVR9 designed to withstand up to 9 psi Moisture Vapor. MVEP to withstand up to 15 psi Moisture Vapor.

WB-P53 3.1 also available in 20oz kits for coating surfaces (i.e. shower walls, countertops, small projects). 20oz kit based on porosity covers 55-80sf. Use quality closed cell foam roller or HVLP for countertops.

If exceed 12-24 hours between coats, must degloss before coating again. Faster setting products have narrower window for recoating without deglossing.

* Recommended 2 coat application, divide gallon coverage in half. All coverage rates subject to surface porosity, surface and ambient temperature, and applicator's techniques.