

AL – (Acrylic Cement) Deck Waterproofing System for Plywood

Full Batch	Liquid Modifier	Cement	Water (optional)
Base Coat	LD81 - 1.25 gallons (5 quarts)	LD1 - 1 bag (50 lbs.)	up to 1 quart (32 oz)
Slurry Coat	LD81 - 1.25 gallons (5 quarts)	LD1 - 1 Bag (50 lbs.)	up to 1 quart (32 oz)
Texture Coat	LD81 - 1 gallon (4 quarts)	LD3 – 1 Bag (50 lbs.)	up to 1 quart (32 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			
Half Mix	Liquid Modifier – LD81	Cement	Water (optional)
Base Coat	LD81 - 2.5 quarts (80 oz)	LD1 – ½ bag 25 lbs	up to 1 pint (16 oz)
Slurry Coat	LD81 - 2.5 quarts (80 oz)	LD1 – ½ bag 25 lbs	up to 1 pint (16 oz)
Texture Coat	LD81 - 0.5 gallons (64 oz)	LD3 – ½ bag 25 lbs	up to 1 pint (16 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			

AL Flex – (Acrylic Cement, Fiberglass reinforced) Deck Waterproofing System for Plywood

Full Batch	Liquid Modifier	Cement	Water (optional)
Base Coat	LD81 - 1.25 gallons (5 quarts)	LD1 - 1 bag (50 lbs.)	up to 1 quart (32 oz)
Flex Coat (fiberglass + 1589) apply 1589 over the top at a rate of 45 sq ft per gallon- No Water			
Slurry Coat (optional)	LD81 - 1.25 gallons (5 quarts)	LD1 - 1 bag (50 lbs.)	up to 1 quart (32 oz)
Texture Coat	LD81 - 1 gallon (4 quarts)	LD3 – 1 Bag (50 lbs.)	up to 1 quart (32 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			
Half Mix	Liquid Modifier	Cement	Water (optional)
Base Coat	LD81 - 2.5 quarts (80 oz)	LD1 – ½ bag 25 lbs.	up to 1 pint (16 oz)
Flex Coat (fiberglass + 1589) apply 1589 over the top at a rate of 45 sq ft per gallon- No Water			
Slurry Coat (optional)	LD81 - 2.5 quarts (80 oz)	LD1 – ½ bag 25 lbs.	up to 1 pint (16 oz)
Texture Coat	LD81 - 0.5 gallons (64 oz)	LD3 – ½ bag 25 lbs.	up to 1 pint (16 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			

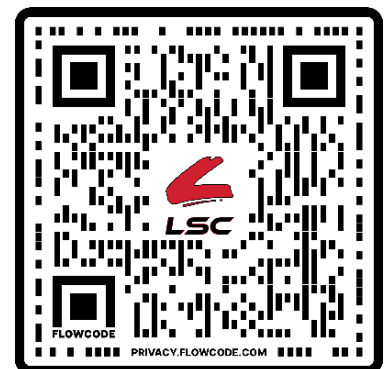
AMAC – (Acrylic Cement, Fiber Lath reinforced) Deck Waterproofing System for Plywood (Heavy Duty)

Full Batch	Liquid Modifier	Cement	Water (optional)
Base Coat	LD81 - 1.25 gallons (5 quarts)	LD1 - 1 bag (50 lbs.)	up to 1 quart (32 oz)
Flex Coat (Fiber Lath + 1589) apply 1589 over the top at a rate of 60 sq ft per gallon			
Slurry Coat (1st coat)	1589 - 4 gallons	LD1 - 1 bag (50 lbs.)	No water
Slurry Coat (2st coat)	1589 - 4 gallons	LD1 - 1 bag (50 lbs.)	No water
Texture Coat (optional)	LD81 - 1 gallon (4 quarts)	LD3 – 1 Bag (50 lbs.)	up to 1 quart (32 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon			
Half Mix	Liquid Modifier	Cement	Water (optional)
Base Coat	LD81 - 2.5 quarts (80 oz)	LD1 – ½ bag 25 lbs.	up to 1 pint (16 oz)
Flex Coat (Fiber Lath + 1589) apply 1589 over the top at a rate of 60 sq ft per gallon			
Slurry Coat (1st coat)	1589 – 2 gallons	LD1 – ½ bag 25 lbs.	No water
Slurry Coat (2st coat)	1589 – 2 gallons	LD1 – ½ bag 25 lbs.	No water
Texture Coat (optional)	LD81 - 0.5 gallons (64 oz)	LD3 – ½ bag 25 lbs.	up to 1 pint (16 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			

MC – (Acrylic Cement, Fiber Lath Reinforced) Deck Waterproofing System for Concrete

Full Batch	Liquid Modifier	Cement	Water (optional)
Flex Coat (Fiber Lath + 1589) apply 1589 over the top at a rate of 60 sq ft per gallon			
Slurry Coat (1st coat)	1589 - 4 gallons	LD1 - 1 Bag (50 lbs.)	No water
Slurry Coat (2st coat)	1589 - 4 gallons	LD1 - 1 Bag (50 lbs.)	No water
Texture Coat	LD81 - 1 gallon (4 quarts)	LD3 – 1 Bag (50 lbs.)	up to 1 quart (32 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			
Half Mix	Liquid Modifier	Cement	Water (optional)
Flex Coat (Fiber Lath + 1589) apply 1589 over the top at a rate of 60 sq ft per gallon			
Slurry Coat (1st coat)	1589 – 2 gallons	LD1 – ½ bag 25 lbs.	No water
Slurry Coat (2st coat)	1589 – 2 gallons	LD1 – ½ bag 25 lbs.	No water
Texture Coat (optional)	LD81 - 0.5 gallons (64 oz)	LD3 – ½ bag 25 lbs.	up to 1 pint (16 oz)
Top Coat 10 or 28 series – 2 coats at 200-250 sq ft per gallon – may be thinned with water, 1 pint per gallon first coat only			

Hand Tools	
Trowels – Pool Steel 14" (rounded), Square 14", "Magic12" and 24", "Crazy Knuckle, stainless steel Trowel 14"	1, 2, 5 - Gallon empty buckets
Putty knife – 2" and 4"	Paint stick for mixing
Razor knife – extra blades	Sponges
Aviation metal cutting snips	Measuring cups all sizes
Pliers – sheet metal seaming	Screwdriver Flathead + Phillips
Scraper(s) - hand and floor	Tape measure
Roller frames with extension handles 9", 18"	Flat nosed shovel or scraper
Knee pads	Broom and dustpan
Spiked shoes, Slip on by ShoeFinish	Roller covers ¾" - ½" - 9", 18"
Heavy duty leather & rubber gloves	"Weenie" rollers and frame 6"
Pry bar	Caulking gun 10 oz
Rags or Towels	4 - foot level
Plastic 4 mil	Hammer
Carpenters square	Nails – Ring Shank / Dry wall screws
"Zec" disk grinding wheel	Staples – Galvanized 16 gauge, 5/8," 1" or 7/8" crown
Extension ladder	Garden hose 25 Ft
Sandpaper – 60, 80 & 100 grit	Chalk box (snap line) - white
Tape – Grout (Different sizing depending on job), Blue masking - 2" and Duct - 2" Tape gun with Brown paper masking	Disposable "chip" brushes – 3," 4"
Power Tools	
Blower – cordless or electric	2 - 50' 14 - gauge power cords
Pancake compressor – small portable	Mixing paddles – mud and paint style
Compressor hoses – 50'	4" and 9" angle grinder
Pneumatic staple gun compatible with staples	Skill saw (worm drive)
Coil nail gun compatible with nails	Hopper gun Marshalltown SharpShooter 1
Shop vacuum	Floor sander / Buffer
Mixing drill ½" or ¾" adjustable speed – Cordless or electric with low tork	
Other power tools (own or rent)	
Power washer (3,000 psi) various tips "turbo"	Shot blaster (only when needed)
Personnel Protection Equipment (PPE)	
Safety glasses or goggles	Hand cleaner
Respirator minimum N95 or P100	Ear plugs
Hard Hat	Safety Vest



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