



**TECHNICAL DATA SHEET**  
**Product Name: Lifetime Residential™**

**Product Description:**

WeatherALL Coatings Technologies™ Lifetime Residential Coating is protective coating is a superior fast-drying aliphatic 1-component waterborne formulation delivering excellent chemical and water resistance and abrasion resistance. It produces a paint-like plastic-feeling finish warranted to last a lifetime. This chemical technology has been designed to deliver a tough flexible and durable coating for residential homes and commercial buildings exterior coating applications.

WeatherALL Lifetime Residential dries quickly within 15 minutes, even at low 50°F temperatures, and offers extreme durability within an operating environment of -10°F to 120°F. The slick plastic-like feeling finish inhibits fungus and mold growth and is easily cleanable with garden hose pressure, high pressure power washer or hand brush and detergent. When damage occurs to this material surface, it is easily repairable using standard painting techniques.

This material may be spray applied using a standard airless sprayer, hand roller or brush. Please be sure to visit the Application Tools web page for details of required equipment and preparation guidelines. This material achieves full-cure in 24 hrs at room temperatures 60-90°F and 50-60% relative humidity. Application temperature should be 45-90°F using 1-2 medium wet coats @ 11-12 mils per coat. Coverage is of 150 sq.ft./ gal. Any additional coats are to be applied after first coat is thoroughly dry.

- 1K easy to use, quick dry, good durability and abrasion resistance.
- Excellent gloss retention, resiliency and adhesion.

**Material Property Values and Application Requirements Table**

<b>Property</b>	<b>*Values relative to density</b>	<b>Test Method</b>
Solids Content (% by Weight)	45	DIN EN ISO 3251
Viscosity (cps)	800-1000	ISO 1652 Brookfield RVT
pH	8.5	DIN ISO 976
Adhesion	421	ASTM D4541
Abrasion Resistance	55 mg loss /1000 cycles	ASTM D4060 (CS-17)
Hardness	95	ASTM 1754 Koenig S
Elongation %	190	ASTM D412
Application: Aggregate wet hopper spray gun system for most in content textures, hand or dry hopper for material broadcast into wet matrix, hand set stones and crushed materials. Pressure pot, HVLP, roller or brush for most pigmented coatings. Texture Spray Coverage 50 sqft./mixed gal.		
Drying time is 15-30 minutes depending on ambient conditions, Power mix stir B-Side slowly until uniform color and viscosity prior to use. No Pot life concerns. Storage shelf life 1 yr, not opened.		
Surface Preparation: clean, dry, no residual cleaner or other contaminates, approved surface type, installation ambient temp. 46F(8°C)- 104F(40°C), <60% ambient humidity, surface temp. 46F(8°C)- 90F(32°C). KEEP FROM FREEZING, moisture-free temperature controlled storage 12°C- 32°C, 12		

Please contact our Engineering and/or Technical Support Groups with any questions.

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