



**WESTERN BLENDED  
PRODUCTS**  
The Plasterer's Standard

# Premium Acrylic Finish - e2

An elastomeric, 100% Acrylic based interior & exterior finish coat.



- 100% Acrylic Finish.
- Dirt Pickup Resistance Formula.
- Elastomeric.

Use for:



AFC Acrylic Finish Coats



## Description:

Premium Acrylic Finish (PAF) e2 is an elastomeric, 100% acrylic finish, offered in five different textures. These textures are available in three different bases to help achieve desired color: Light Base, Dark Base and Deep Base.

## Packaging:

PAF e2 is packaged in 65 lb/29.48 kgs pails.

## Uses:

PAF e2 is specifically designed to provide texture and color over Portland cement based plaster, cast-on-site, pre-cast concrete and concrete masonry units. PAF e2 is a suitable finish coat for EIFS Systems and interior applications.

## Coverage:

All coverages are approximate and depend-upon substrate, details and individual application technique. The finishes are shipped in five-gallon pails.

- Super Fine: 110-130 sq. ft. approximately.
- Fine: 100-120 sq. ft. approximately.
- Medium: 100 sq. ft. approximately.
- Coarse: 80-100 sq. ft. approximately.
- Classic: 80-100 sq. ft. approximately.

## Texture:

- Super Fine: Can be troweled or sprayed followed by floating to obtain a larger, uniform aggregate texture without rills.
- Fine: Can be troweled or sprayed followed by floating to obtain uniform sand-type texture.
- Medium: Can be troweled or sprayed followed by floating to obtain uniform larger sand-type texture.
- Classic: Can be troweled and floated to a rilled texture defined by the rolling of the larger aggregate.

- Coarse: Is developed by trowel application of a uniform, smooth application over the substrate, followed by random-area trowel applications of material with or without trowel knockdown/stipple effects. This texture is not floated and produces effects similar to traditional stucco textures

## Properties:

**Drying Time** – Drying of the finish is dependent on the air temperature, relative humidity and coating thickness. Under average drying conditions [21 °C (70°F), 55% R.H.], protect work from rain for at least 24 hours.

## Application Procedure:

**Job Conditions** - Air and surface temperature for application of finishes must be 4°C (40 °F) or higher and must remain so for a minimum of 24 hours. At the time of product application, the air and wall surface temperature shall be from 4°C (40 °F) minimum to 38°C (100°F) maximum. Do not apply PAF if air and wall surface temperatures are not within the stated parameters.

**Temporary Protection** - Shall be provided at all times until the primer, finish and permanent flashings, sealants, etc. are completed to protect the wall from weather and other damage.

## Surface Preparation:

Surfaces must not be below 4 °C (40 °F) or painted and must be clean, dry, structurally sound and free of efflorescence, grease, oil, form release agents and curing compounds.

**Stucco:** Finishes may be applied directly to the cured brown coat. If additives are present in the stucco, a test patch shall be made and bond strength checked prior to application. Primer may be applied to reduce wall suction.

**Concrete:** Shall have cured a minimum of 28 days prior to application of the finishes. If form release agents or curing compounds are present on the concrete surface, the surface shall be thoroughly washed with muriatic acid and flushed to remove residual acid. All projections shall be removed and small voids filled and primer applied to the surface prior to finish.

**Masonry:** The masonry surface, with joints struck flush, shall be "skim coated" to produce a smooth, level surface.

**Mixing** - Thoroughly mix Western PAF Plus finish with a Goldblatt Jiffler Mixer until a uniform workable consistency is attained.

**Application** - Using a stainless steel trowel, apply and level a coat to a uniform thickness - approximately 1-1/2 times the largest aggregate. Maintain wet edge for uniformity of color and texture. Then, pull across the rough application coat using a horizontal trowel motion and develop a uniform thickness no greater than the largest aggregate of the material. The textures are achieved by uniform hand motion and/or type of tool used.

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Specifications for this product are based on optimal environmental conditions (70°F ambient temperature with 50% humidity) for preparation, mixing, application and curing. Specification parameters may vary as environmental conditions change. Consult the product's Safety Data Sheet or GHS Section located on the product package for hazard identification and first aid measures. **KEEP OUT OF REACH OF CHILDREN.**

## Warranty:

Manufacturers of Western Blended Products (WBP) warrants its products to be of merchantable quality and suitable for the general purpose for which they were intended, when applied in accordance with WBP instructions. Manufacturers of WBP do not warrant its products to be suitable for any purpose or use other than for which they were intended. Liability under this warranty is limited to supplying new material without charge, or at manufacturers of WBP option, to a refund of the purchase price. In the event of a claim under this warranty, written notice must be given to the originating plant of the WBP goods at the address shown hereon. This limited warranty is issued and accepted in lieu of all other expressed warranties, and expressly excludes liability for consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.

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Visit us on the web:  
[westernblended.com](http://westernblended.com)



Western Blended Products are manufactured in the U.S.A. utilizing the strictest quality control processes to ensure consistent, high-performance products on every project.





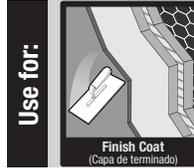
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Continued from page 1.

**Clean Up** - Clean tools with water while the finishes are still wet.

**Maintenance** - All PAF finishes are designed to require low maintenance. However, as with all building products, some cleaning may be required.

**Storage:**

Finishes must be stored at 4 °C (40 °F) or above in tightly sealed containers out of direct sunlight.

**Cautions and Limitations:**

Finishes must not be used on exposed exterior horizontal surfaces. Minimum slope is 6 in12 which is 27°. Maximum length of slope is 305 mm (12 in).

PAF finishes must never be used alone in an exterior application over any type of gypsum board, foam plastic or other insulation board.

Finishes shall not be returned into any sealant joint. Instead, a coat of colored primer or paint should be used on any surface to receive sealant. Contact sealant manufacturer for primer requirements.

**Technical and Field Services**

Available on request.

Western PAF Elastomeric Finish Testing			
Test	Test Method	Criteria	Results <sup>1</sup>
Surface Burning Characteristics	ASTM E 84	ICC and ANSI/EIMA 99-A-2001 Flame Spread <25 Smoke Developed <450	Passed
Flexibility <sup>2</sup>	ASTM D 522 Method B	No ICC or ANSI/EIMA Criteria	Passed: 1.0" diameter @ 40 °F
Water Vapor Transmission	ASTM E 96 Procedure B	ICC: Vapor Permeable No ANSI/EIMA Criteria	17.4 Perms
Accelerated Weathering	ASTM G 154 Cycle 1 (QUV)	ANSI/EIMA 99-A-2001  2000 hours: No deleterious effects <sup>3</sup>	5000 hours: No deleterious effects <sup>3</sup>
	ASTM G 155 Cycle 1 (Xenon Arc)	ICC: 2000 hours: No deleterious effects <sup>3</sup>	5000 hours: No deleterious effects <sup>3</sup>
Chalk Rating	ASTM D 4214 after ASTM G 154 Cycle 1	No ICC or ANSI/EIMA Criteria	Chalk rating: 9+ after 5000 hours QUV
Instrumentally Measured Color Difference <sup>4</sup> (includes yellowing)	ASTM D 2244 CIELAB, 10° Observer after ASTM G 154 Cycle 1	No ICC or ANSI/EIMA Criteria	Color change: 1.3 Delta E after 5000 hours QUV
Freeze-Thaw Resistance	ASTM E 2485 (formerly EIMA 101.01)	ANSI/EIMA 99-A-2001 60 cycles: No deleterious effects <sup>3</sup>	90 cycles: No deleterious effects <sup>3</sup>
	ASTM E 2485 ICC – ES Proc. (AC212)	ICC: 10 cycles No deleterious effects <sup>3</sup>	10 cycles: No deleterious effects <sup>3</sup>
Mildew Resistance	ASTM D 3273 (formerly Mil Std-810B)	ANSI/EIMA 99-A-2001 28 days: No growth	28 days: No growth
Salt Spray Resistance	ASTM B 117	ICC and ANSI/EIMA 99-A-2001 300 hours: No deleterious effects <sup>3</sup>	1000 hours: No deleterious effects <sup>3</sup>
Water Resistance	ASTM D 2247	ICC and ANSI/EIMA 99-A-2001 14 days: No deleterious effects <sup>3</sup>	42 days: No deleterious effects <sup>3</sup>
Abrasion Resistance	ASTM D 968 Method A Falling Sand	ANSI/EIMA 99-A-2001 500 liters (528 quarts); No deleterious effects <sup>3</sup>	1000 liters (1057 quarts): No deleterious effects <sup>3</sup>
	ASTM D 4060 Taber Abrasion (500 g load)	No ICC or ANSI/EIMA Criteria	1000 cycles: .50 mg mass loss/rev
Adhesion to Concrete	ASTM D 4541	ICC and ANSI/EIMA 99-A-2001: 15 psi minimum	>156 psi
Tensile Bond	ASTM C 297/E 2134 (formerly EIMA 101.03)	ICC and ANSI/EIMA 99-A-2001: 15 psi minimum	>24 psi
Physical Properties <sup>5</sup>	ASTM D 412	N/A	Tensile Strength 200 psi Elongation – 450% Recovery at 100 % Elongation – 90% minimum

1. Testing referenced is based on PAF Light Base finish.  
2. Finish applied over aluminum panels, bent on cylindrical mandrels as described in ASTM D 522 Method B. Lower diameter indicates higher flexibility.  
3. No cracking, checking, rusting, crazing, erosion, blistering, peeling, or delamination when viewed under 5x magnification.  
4. Delta E is total color difference, including yellowing, lightening, darkening, changes in red, blue, and green color values. Finish exposed to 5,000 hours of QUV prior to evaluating Delta E.  
5. These properties are accurate for neat films. Actual results will vary with aggregate size and texture.

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