AkroLastic ProPlus Finishes are 100% acrylic-based, elastomeric, textured finishes that use the latest Dirt Pick-up Resistance (DPR) technology. They provide improved elasticity, weather resistance, and stain resistance than standard acrylic finishes. AkroLastic ProPlus Finishes help bridge the hairline structural and shrinkage cracks inherent in traditional portland cement-based plaster construction:

- Coarse (~1.5mm): Heavy sand-like finish
- Medium (~0.8mm): Medium sand-like finish
- Fine (~0.3mm): Imperfect smooth-type finish

Features | Benefits
--- | ---
100% Acrylic | Excellent adhesion and UV resistance
Integral Color | Lasting, uniform color that resists fading or discoloration; UV resistant
Highly Crack Resistant | Excellent elongation providing the ability to bridge small cracks
Moisture Resistant | Helps resist water intrusion into the wall cavity
Highly Dirt Resistant | Resists dirt accumulation and may be rinsed clean with water
Vapor Permeable | Allows wall to naturally breath which aids drying and helps to prevent mold or blistering
Easy to Use | Premixed with no additives required; cleans up with water
VOC Compliant | Less than 29 g/L

Basic Uses
AkroLastic ProPlus Finishes are designed to be used with the AkroFlex EIF Systems and also as an interior or exterior finish.

Area of Use
AkroLastic ProPlus Finishes may be applied to the following substrates. For best results, substrates should be prepared with AkroFlex Base Primer.
1. AkroFlex EIF System base coats
2. One coat stucco/brown coat/stucco
3. All Omega base coats
4. CMU/poured-in-place and/or tilt-up concrete/masonry
5. Properly prepared gypsum dry wall (interior)
6. Other substrates as approved by Omega Products International, Inc.

Optional Product Upgrades/Enhancements

<table>
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<tr>
<th>PRODUCT</th>
<th>BENEFIT</th>
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<tbody>
<tr>
<td>Primer</td>
<td>Promotes bond strength, color consistency, and uniform suction, while increasing water resistance and finish coverage</td>
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<tr>
<td>Crack Isolation System</td>
<td>Supplementary system designed to mitigate surface cracking in new and existing plaster systems by integrating woven fiberglass mesh into the base coat or brown coat prior to applying the finish</td>
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AkroLastic ProPlus may be applied using a hand application method or a machine sprayed method.

**Hand Application Method**

1. Ensure that the receiving surface has been properly prepared according to the Surface Preparation section of this Product Data Sheet.
2. Apply a uniform coat of the desired AkroLastic ProPlus Finish, no thicker than the largest aggregate, to the substrate.
3. Immediately following the applicator, use a plastic float or stainless steel trowel in a consistent motion to obtain the desired finish.

**Machine Sprayed Method**

1. Add desired amount of mixed material to sprayer.
2. Begin spraying material onto the receiving surface. Starting at a corner and not stopping until the opposite corner is reached. Avoid puddling.
3. To ensure consistent color, a uniform thickness must be maintained during the application process.
4. A true dash finish usually requires 2 to 3 coats.

**Drying**

Drying time may vary due to climatic conditions, but should not take less than 24 hours at an ambient and surface temperature of 70°F (21°C) and 55%, R.H. Variations in ambient and surface temperature and humidity may prolong drying time. All freshly applied material must be protected by an approved protective system from inclement weather until fully dry and/or cured. It is the responsibility of the applicator to determine if the product is fully dry prior to exposing it to rain, snow, dew, and/or any other inclement weather condition that may be detrimental to the product.

**Limitations**

**DO NOT** apply product when the ambient and surface temperature is below 40°F (4°C). Material that is allowed to freeze may suffer irreparable damage. Protect all work from inclement weather with an approved protective system until fully dry. It is the sole responsibility of the applicator to determine when this product is fully dry.

**DO NOT** apply AkroLastic ProPlus Finishes if there are contaminates on the receiving surface. Contaminates may include, but are not limited to, dust, debris, efflorescence, and or oils.

**DO NOT** add any more water than is prescribed when diluting the product.

**DO NOT** add any other materials to the mixture of the product without written consent of Omega Products International, Inc.

**DO NOT** deviate in the mixing or application procedures contained in this or related Product Information Sheet(s).

**DO NOT** use a Jiffler type mixer that exceeds 500RPM.

**NOTE:** Failure to follow manufacturer’s written specifications could result in the following, but not limited to spalling, cracking, peeling, chipping, delamination, discoloration, wash off, and overall system failure.

Due to job conditions beyond the control of Omega Products International, Inc. we make no warranty as to the acceptance of the final color. The actual integrally colored finish should be applied on a sample section of the project and verified for color accuracy prior to the actual application process.

**Cleaning**

Cleaning may be accomplished with water immediately after use.

**Safety**

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

**KEEP OUT OF REACH OF CHILDREN**