

PRODUCT DATA SHEET

PAREX® Elastomeric Finish

100% Acrylic based textured elastomeric finish

PRODUCT DESCRIPTION

PAREX® Elastomeric Finish is a 100% acrylic-based elastomeric textured finish with DPR (Dirt Pick-up Resistance) chemistry. It is highly flexible: Can bridge preexisting or existing hairline cracks and is integrally colored with high quality pigments.

USES

Exterior finish coat over:

- Parex CI Systems & Armourwall Stucco Systems.
- New or existing stucco and concrete surfaces.
- Renovation of old stucco and concrete walls.
- Finishing of masonry walls in combination with any Parex 121 Basecoat & Adhesive as leveler.

CHARACTERISTICS / ADVANTAGES

- Bridges hairline cracks smaller than 1/32"
- 100% acrylic polymer-based chemistry; provides longterm durability and weather resistance
- Resists water and wind-driven rain while remaining vapor-permeable, allowing the passage of water vapor.
 This reduces the potential risk of blistering, peeling or flaking
- Dirt pickup resistant

PRODUCT INFORMATION

| Packaging | 5 gallon pail (19 liter) | |
|--------------------|--|--|
| Color | Available in a wide range of standard and custom colors. Note: Finish tint bases are not intended for use untinted. | |
| Shelf Life | Two (2) years when properly stored in original container. | |
| Storage Conditions | Store in a cool, dry place protected from freezing, extreme heat and direct | |

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| Volatile organic compound (VOC) c | on- |
|-----------------------------------|-----|
| tent | |

<30 grams per liter

TECHNICAL INFORMATION

| Substrate | Armourwall Stucco Assemblies Poured in place concrete Concrete masonry Portland cement stucco | | | | |
|-----------------------------|--|-------------------------|---|---|--|
| Flexural Strength | TEST | METHOD | CRITERIA | RESULT | |
| | Flexibility | ASTM D522 | No Cracking | Passes with 1/2" Mandrel | |
| | Elongation | ASTM D412 | Report Value | >300%* * Neat film only | |
| Tensile Strength | Tensile Adhesion Strength | ASTM D4541 | > 15 psi over acceptable substrates | > 125 psi | |
| Resistance to Weathering | Resistance to wind-driven rain | ASTM D6904 | 98 mph wind driven rain | Pass, no water penetration | |
| | Behavior after Artificial Weathering | ASTM G 155 Cycle 1 | 2000 hours - no deleterious effects | Pass | |
| Permeability to Water Vapor | Permeability to Water Vapor | ASTM E96 B - Wet Cup | Report Value | >10 Perms | |
| Reaction to Fire | Reaction | ASTM E84 | Report Value | Class A: Flame Spread <25 Smoke Developed <450 | |

APPLICATION INFORMATION

| Coverage | Swirl Fine: 160-170 ft² (14.8-15.8 m²) | | | |
|-----------|--|--|--|--|
| | Sand Fine: 190-200 ft ² (17.6-18.6 m ²) | | | |
| | Sand Coarse: 140-150 ft ² (13-13.9 m ²) | | | |
| | Smooth: Skip Trowel Technique 180-190 ft ² (16.7-17.6 m ²) | | | |
| | Smooth: 300-350 ft ² (27.9 to 32.5 m ²) per coat, minimum 2 coats | | | |
| | NOTE: Application over brown coat, will require approximately 10-15% more material. | | | |
| | Coverage rates may vary depending on the coating texture, porosity of substrate and application techniques | | | |
| Cure Time | Under average conditions 70°F (21°C), 50% relative humidity, Finish will be dry within 24 hours. Drying time is dependent on humidity, air temperature, sun exposure, surface conditions and finish thickness. Lower temperature, higher humidity and application in shaded areas will extend drying time. • Protect finish from rain or other precipitation and temperatures less than 40°F (4.5°C) for a minimum of 24 hours and until dry. Do not apply over | | | |
| | damp surfaces or during rain, or snow events or if rain, or snow is imminent. | | | |





BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

LIMITATIONS

- Protect from temperatures less than 40°F (4.5°C) for a minimum of 24 hours and until dry.
- When temperatures less than 40°F (4.5°C) prevail, provide supplementary heat during installation and drying period for at least 24 hours after installation and until dry.
- Do not apply in ambient temperature above 100°F (38°C) or surface temperature above 120°F (49°C).
- Not for use on damp surfaces, belowgrade applications or on surfaces subject to water immersion.
- Appearance of Swirl Fine textured finish might vary if floated by different mechanics.
- Do not apply Sika Facades materials to frozen surfaces.
- The use of dark colors with light reflective values (LRV) less than 20% is not recommended with EIFS that incorporate expanded polystyrene (EPS). EPS has a sustained service temperature limitation of approximately 165°F (74°C).
- Color formulas containing organic colorants are susceptible to fading in exterior applications. Sika is not responsible for fading.
- Samples of PAREX® Elastomeric Finish are available for color approval only. Samples for job approval must be made in the field by the applicator and approved prior to ordering. A jobsite mock-up is recommended to qualify color and workmanship.
- Finish tint base is not intended for use untinted.
 Efflorescence of Portland cement-based substrates such as concrete, masonry units and stucco may cause staining or discoloration on the surface of applied finish.
 Efflorescence is neither caused nor prevented by PAREX® Elastomeric Finish.
- Not for interior of below grade applications
- For additional technical guidance, contact Technical Services at (800) 226-2424

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Substrates must be clean, dry, sound and free of loose material, releasing agents, paint, efflorescence, contaminants and other coatings.

SikaWall-10 Tinted Primer or SikaWall-15 Stucco Prime can improve color uniformity and have a negligible effect on adhesion. Verify substrate is flat, free of fins or planar irregularities greater than 1/4" in 10' (6.4 mm in 3 m). Cracks greater than 1/32" (0.8 mm) must be presealed. Fill cracks or voids with an appropriate, compatible material to provide a solid substrate prior to the application of finish. Ensure patching material and/or primer is dry prior to application of finish.

- <u>Swirl Fine Texture</u>: In order to minimize the possibility of substrate read-through with white color White Base, we recommend the use of SikaWall Tinted Primer or Stucco Prime.
- <u>Concrete</u>: allow to cure a minimum of 28 days prior to application of primer or finish.
- Concrete Masonry: allow concrete masonry to fully cure prior to application of primer or finish. When needed, apply a leveling coat of Sika Facades high build base coat to provide a smooth surface and minimize the likelihood of mortar joint readthrough prior to application of finish. Avoid application over wet concrete masonry or uncured mortar joint material.
- <u>Stucco</u>: allow to cure a minimum of 7 days prior to application of primer or finish.

MIXING

- Thoroughly mix finish to a uniform workable consistency. A small amount of clean potable water may be added to adjust workability. Do not exceed 10 oz. of water per 5-gallon pail.
- Additives are not permitted.
- Close container when not in use.
- Clean tools with soap and water immediately after use.
 Dried material can only be removed mechanically.

APPLICATION

Sand Fine, Swirl Fine, Sand Coarse Textures

- Apply finish directly to the substrate (or primed substrate) with a clean, stainless steel trowel. Apply and level finish during the same operation to a minimum obtainable thickness consistent with uniform coverage.
- Maintain a wet edge on finish by applying and texturing continually over the wall surface. Work finish to corners, joints or other natural breaks and do not allow material to set up within an uninterrupted wall area. Float finish to achieve final texture.

Smooth Texture

• For smooth application: allow the first coat of finish to





- dry prior to applying a second coat. 2 coats are required for a smooth texture.
- For free-formed application including stipple and skip trowel, maximum thickness not to exceed 1/8" (3.2mm).

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

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