**USES**

1. Provides an aesthetically pleasing surface color and ultra smooth texture for Senergy Wall Systems.
2. Can also be utilized as an ultra-smooth finish for poured concrete or unit masonry, conventional stucco, certain insulating concrete forms, and interior veneer plaster or gypsum wallboard.

**MIXING**

Mix by using a clean spiral or Jiffler style mixer with a low speed drill. Do not use drywall mixing paddles! Wipe sides of pail down with a water soaked rag to help eliminate dried particles from falling into the product. Spritz a small amount of water over unused material before replacing the lid. Replace lid when not being used.

**SURFACE PREPARATION**

The surface should not contain irregularities greater than 1/8 inch. All divots, pits, mesh overlaps, and mesh patterns must be leveled and skimmed with Senergy Base Coat to correct any imperfections. To ensure a smooth surface, two applications of base coat are required. Note: All leveling corrections must be made using the base coat.

**APPLICATION**

1. Apply the first coat of INTONACO FINISH using a 12x4 Venetian trowel at a uniform thickness of 10-15 mils. Maintain a wet edge at all times during application. Application thickness is critical. Where insufficient thicknesses are applied, discoloration and rapid drying may result. Excessive thickness may cause check cracking.

**TECHNICAL INFORMATION**

Consult our Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy website, www.senergy.basf.com, for additional information about products and systems and for updated literature.

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<tr>
<th>Performance Criteria</th>
<th>Test Method</th>
<th>Results</th>
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<tr>
<td>Water Vapor Transmission</td>
<td>ASTM E96 Method B</td>
<td>&gt;30 perms (30 wet mils film thickness)</td>
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<tr>
<td>Adhesion, 7 day</td>
<td>ASTM D4541</td>
<td>&gt;200 psi (basecoat and concrete), &lt;50 psi (EIFS)</td>
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<tr>
<td>Wind Driven Rain Resistance</td>
<td>ASTM D6904</td>
<td>Passes, no water penetration</td>
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<td>Surface Burning</td>
<td>ASTM E84</td>
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<td>VOC</td>
<td>EPA 24</td>
<td>&lt;50 g/L (less water and exempt solvents) Complies with US EPA (40 CFR 59) and South Coast AQMD (Rule 1113) VOC emission standards for architectural coatings.</td>
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**Intonaco Finish**

2. Allow the first coat of INTONACO FINISH to dry and partially cure, then sand the finish with 100-150 grit sandpaper to remove trowel marks and create a smooth surface. Change sandpaper frequently. For best results, sand INTONACO FINISH on the same day that it is applied, before it is fully cured. Wipe the sanded surface with a damp rag to remove dust.

3. Extra care is needed with power sanders. If they are used, rotate sander in a figure 8 pattern to avoid creating a sanding pattern. Avoid sanding deep holes into the INTONACO FINISH surface.

4. For the second and third coats, a small amount of cool, clean, potable water may be used to adjust workability. **Do not add more than 15 oz of water per full pail of INTONACO FINISH.**

5. Apply the second and third coats in thin (8-12 mil) applications, using the stainless steel trowel. Additional trowel pressure will be needed to ensure adhesion of the second and third coats. Free style levelin is not recommended, since it can result in wavy surfaces that become evident in critical light.

6. Manipulate the second and third finish applications using the flexible plastic Venetian trowel to obtain a smooth, trowel line free application. While manipulating the thin second and third coats, be prepared to spritz the surface of INTONACO FINISH and the face of the towel with clean potable water, using a hand-held spray bottle. This will help maintain a wet edge if the finish begins to set before application is complete. Dark burnish marks from the towel can be an indication that additional water is needed to maintain a wet surface. Manipulate the surface until it is smooth, achieving a trowel line free application. **Note:** spritzing water onto dark colored INTONACO FINISH may cause minor discoloration.

7. If discoloration of dark colored INTONACO FINISH is unacceptable, apply BASF COLOR COAT tinted to the same color as the INTONACO FINISH to create a uniform color.

8. If a mottled effect is desired, use the stainless steel Venetian towel for final leveling.

**LIMITATIONS**

1. Protect BASF/Senergy materials during transportation and installation to avoid physical damage.

2. Store BASF/Senergy materials in a cool, dry place protected from freezing. Store at no less than 40°F (4°C) and below 120°F (49°C). Protect from extreme heat and direct sunlight. Shelf life is two years when unopened and stored as directed.

3. Do not apply BASF/Senergy materials in ambient temperatures below 40°F (4°C) or to frozen temperatures. Provide supplementary heat during installation and drying period (at least 24 hours after installation and until dry) when temperatures less than 40°F (4°C) prevail.

4. Do not apply INTONACO FINISH in direct sun. In extreme heat and/or sun utilize a filter screen to reduce surface temperature.

5. Limiting panel size to 4 ft x 6 ft (1200 mm x 1800 mm) helps create consistent aesthetic appearance.

6. Product is designed for professional use only. A jobsite mock-up is highly recommended to qualify workmanship.

**HEALTH, SAFETY AND ENVIRONMENTAL**

Read, understand and follow all Safety Data Sheets and product label information for this product prior to use. The SDS can be obtained by visiting the Senergy website at www.senergy.basf.com. Use only as directed.

For medical emergencies only call Chemtrec at (800) 424-9300.

**WARRANTY**

BASF warrants this product to be free from manufacturing defects and to meet the technical properties on the current Product Bulletin, if used as directed within shelf life. Satisfactory results depend not only on quality products but also upon many factors beyond our control. BASF MAKES NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO ITS PRODUCTS. The sole and exclusive remedy of Purchaser for any claim concerning this product, including but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is shipment to purchaser of product equal to the amount of product that fails to meet this warranty or refund of the original purchase price of product that fails to meet this warranty, at the sole option of BASF. In the absence of an extended warranty issued by BASF, any claims concerning this product must be received in writing within one (1) year from the date of shipment and any claims not presented within that period are waived by Purchaser. BASF WILL NOT BE RESPONSIBLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR PUNITIVE DAMAGES OF ANY KIND.

Purchaser must determine the suitability of the products for the intended use and assumes all risks and liabilities in connection therewith. This information and all further technical advice are based on BASF’s present knowledge and experience. However, BASF assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third party intellectual property rights, especially patent rights, nor shall any legal relationship be created by or arise from the provision of such information and advice. BASF reserves the right to make any changes according to technological progress or further developments. The Purchaser of the Product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with a full application of the product(s). Performance of the product described herein should be verified by testing and carried out by qualified experts.