

Pebbletex Tersus Finish

Enhanced Anti-Soiling Technology

COLORS

Available in standard and custom colors to complement the design freedom of Finestone Wall Systems or to impart the look of stucco on other exterior and interior walls.

PACKAGING

29.484 kg per 19-liter pail
(65 lbs per 5-gallon pail)

COVERAGE

Coverage rates vary depending on porosity of substrates and application techniques.

PEBBLETEX TERSUS F0.5 FINISH

For smooth finish application:
Approximately 400 ft² (37.2 m²) per coat, per pail (minimum 2 coats)

For skip trowel: Approximately 170 ft² (15.8 m²) per pail

PEBBLETEX TERSUS F1.0 FINISH

170 ft² (15.8 m²) per pail

PEBBLETEX TERSUS M1.5 FINISH

130 ft² (12.1 m²) per pail

PEBBLETEX TERSUS R1.5 FINISH

130 ft² (12.1 m²) per pail

TEXTURE

Pebbletex Tersus Finish is available in four textures: 0.5 mm (T0.5); 1.0 mm (F1.0); 1.5 mm (M1.5) and a 1.5 mm (R1.5) rilled aggregate sand texture.



DESCRIPTION

Pebbletex Tersus finishes are a line of modified acrylic textured finishes designed to provide excellent water repellency and enhanced resistance to environmental soiling. The water repellent properties of the finishes make the surface hydrophobic as well as more resistant to mold and mildew. When rain water contacts the surface, it beads and carries away dirt, soil and debris in its pathway. The built in anti-soiling properties of the finishes resist dirt and staining reducing maintenance costs and extending a building's aesthetic appeal.

ADVANTAGES

Highly water repellent

Enhanced mold and mildew resistance

Resists dirt pick up and soiling

UV resistant, resists fading

Modified acrylic polymer-based chemistry; provides long-term durability and weather resistance

Vapor permeable

Water-based and low VOC; safe for workers and the environment

Factory mixed; ready to use, no additives to mix

TEST RESULTS

TEST	RESULT
Abrasion Resistance ASTM D968	Finish not worn through after 686 liters of falling sand
Accelerated Weathering ASTM G 155	2000 hours No deleterious effects
Moisture/Water Resistance ASTM D2247	14 days No deleterious effects
Dirt Collection ASTM D3719	61 days at 45° South exposure Dc Index = 99.0 (100 = Best Performance)
Surface Burning Characteristics ASTM E 84	Flame Spread Index < 25 Smoke Developed Index < 450
Salt Fog Resistance ASTM B117	300 hours No deleterious effects
Tensile Bond ASTM C297, E2134	Greater than 15 psi
Dirt Pickup Resistance Miami Dade County TAS 143-95 section 7.8 (modified)	Greater than 90% reflectance retained after dirt pickup

USES

1. Pebbletex Tersus finishes provide enhanced protection for an aesthetically pleasing surface color and texture for Finestone Wall Systems.
2. Can also be utilized as a textured finish for poured concrete or unit masonry, conventional stucco, properly prepared insulating concrete forms, and interior veneer plaster or gypsum wallboard (primer required over interior surfaces).

MIXING

1. Thoroughly mix the factory-prepared Pebbletex Tersus Finishes with a paddle and low speed drill to a uniform workable consistency.
2. A small amount of clean, potable water may be added to adjust workability, but is generally unnecessary since a thick consistency is desired. (Do not exceed 10 oz of water per 5 gallon pail.)
3. Additives are not permitted.
4. Close container when not in use.
5. Clean tools with soap and water immediately after use. Dried material can only be removed mechanically.

APPLICATION

1. Substrate shall be dry, clean, sound and free of releasing agents, paint or other residue or coatings. Verify substrate is flat, free of fins or planar irregularities greater than 1/4" in 10' (6.4 mm in 3 m).
2. Apply Pebbletex Tersus Finishes directly to the substrate or primed substrate with a clean, stainless steel trowel.
3. Apply and level Pebbletex Tersus Finishes during the same operation to minimum obtainable thickness consistent with uniform coverage.
4. Maintain a wet edge on Pebbletex Tersus Finishes by applying and texturing continually over the wall surface.
5. Work Pebbletex Tersus Finishes to corners, joints or other natural breaks and do not allow material to set up within an uninterrupted wall area.
6. Float Pebbletex Tersus Finishes to achieve final texture.

DRYING TIME

Typically 4 to 10 hours. Protect from rain and from temperatures less than 40 °F (4 °C) for 24 hours.

HYDROPHOBIC EFFECT

The hydrophobic effect is not immediate. It occurs approximately 30 days after application through weathering.

LIMITATIONS

APPLICATION

Do not apply Pebbletex Tersus in ambient temperature below 40 °F (4 °C). Provide supplementary heat during installation and drying period (at least 24 hours after installation and until dry) when temperature less than 40 °F (4 °C) prevails. Do not apply Pebbletex Tersus Finishes to frozen surfaces.

SHIPPING & STORAGE

Protect Master Builders Solutions materials during transportation and installation to avoid physical damage. Store Master Builders Solutions materials in a cool, dry place protected from freezing. Store at no less than 40 °F (4 °C). Protect from extreme heat and direct sunlight.

STACKING

Do not stack pallets.

SHELF LIFE

Approximately 2 years, properly stored in original containers.

TECHNICAL SUPPORT

Consult Master Builders Solutions Technical Services Department at +1 (800) 589-1336 for specific recommendations concerning all other applications. Consult the Wall Systems website at finestone.master-builders-solutions.com/en, for additional information about products and systems and for updated literature.

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 finestone.master-builders-solutions.com/en, e-mailing your request to mbsbcst@mbcc-group.com or calling +1 (800) 433-9517. Use only as directed.

IN CASE OF EMERGENCY: Call CHEMTEL +1 (800) 255-3924 or if outside the US or Canada, +1 (813) 248-0585.

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