



Acrocrete Coatings

Product Bulletin





Acrocrete Coatings

DESCRIPTIONS:

Color Coat: 100% acrylic-based coating. Designed for spray-, roller-, or brush-application over Acrocrete finishes with minimum change in finish texture or sheen.

Senerlastic Coating: Factory-mixed, 100% acrylic-based smooth elastomeric coating that provides excellent flexibility and weatherability.

Tersus Color Coat: a modified acrylic coating designed to provide excellent water repellency and enhanced resistance to environmental soiling.

USES:

Color Coat, Senerlastic Coating or Tersus Color Coat can be used for graphics or as a coating for exterior wall surfaces such as concrete, stucco, unit masonry, acrylic base coat in sealant joints and to change the color of compatible textured finish.

NOTE: Color Coat, Senerlastic Coating or Tersus Color Coat are not intended for use as a finish directly over Acrocrete base coat or systems and are not recommended for touch-up.

Senerlastic Coating: has excellent elongation that make the ideal coating for both new construction and renovation. Designed to be used over prepared plaster/stucco, concrete, masonry, precast, cast-in-place concrete, cement block and other approved substrates. Provide a decorative and protective coating that repels water and resists wind driven rain.

Tersus Color Coat: contains water repellent properties that make the surface hydrophobic as well as more resistant to mold and mildew. When rainwater contacts the surface, it beads and carries away dirt, soil and debris in its pathway. The built in anti-soiling properties of the coating resist dirt and staining, reducing maintenance costs and extending a building's aesthetic appeal.

PACKAGING:

55 lbs per 5-gallon pail (24.9 kg per 19-liter pail)

COLORS:

Available in Acrocrete's 128-standard colors and custom colors.

COVERAGE:

Approximate coverages, rates may vary depending on the texture porosity of substrate and application techniques.

Color Coat: 750–1,250 ft² (69.6 -116.1 m²) per pail (one-coat application). Applications over concrete and masonry require two coats.

Senerlastic Coating: Two coats are recommended to obtain the maximum elastomeric properties and for substrates with a moderate texture.

First coat: 250–500 ft² (23.3 – 46.45 m²) per pail

Second coat: 500–750 ft² (46.45 – 69.6 m²) per pail

Tersus Color Coat: 900–1,400 ft² (84 – 130 m²) per pail applied at 5–8 wet mils for a single coat. Some applications may require two coats

TECHNICAL SUPPORT:

Consult Master Builders Solutions Technical Services Department for specific recommendations concerning all other applications. Consult the Acrocrete website wallsystems.master-builders-solutions.com/en/ for additional information about products and systems and for updated literature.

ADVANTAGES	Color Coat	Tersus Color Coat	Senerlastic Coating
Easy application	✓	✓	✓
Mildew resistant	✓	✓	✓
Vapor permeable	✓	✓	✓
Excellent weather resistance	✓	✓	✓
Bridge hairline cracks			✓
VOC compliant	✓	✓	✓
Water clean up	✓	✓	✓
Hydrophobic		✓	

LIMITATIONS:

- Do not apply if rain is expected within 24 hours before or after application.
- Do not apply in ambient temperature below 40°F (4°C), when surface temperature is less than 40°F (4°C) or when surface temperature is less than 37°F (3°C) above the ambient dew point temperature.
- Provide supplementary heat and ventilation 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 to frozen surfaces.
- Do not dilute or thin.
- Prime very porous or chalky substrates.
- Do not overcoat with solvent based materials.
- Do not use below grade, on horizontal surfaces or areas of ponding water.
- Application in direct sunlight in hot weather may adversely affect aesthetics; provide shading, if required.

HEALTH AND SAFETY

CAUTION: Contains titanium dioxide, crystalline silica, ethylene glycol, zinc oxide.

RISK: May cause eye, skin, or respiratory irritation. Ingestion may cause irritation. Contains crystalline silica. NTP and IARC recognize respirable crystalline silica as a suspected human carcinogen. The exposure to crystalline silica during the normal use of this product will be little or none.

PRECAUTIONS: Avoid contact with skin, eyes, and clothing. Prevent inhalation of dust. Wash thoroughly after handling. Keep container closed. DO NOT take internally. Use only with adequate ventilation. Use impervious gloves, eye protection and if the TLV is exceeded or used in a poorly ventilated area, use NIOSH, MSHA approved respiratory protection in accordance with applicable Federal, state and local regulations.

FIRST AID:

- For eye contact, flush thoroughly with water for at least 15 minutes.
- For skin contact, wash affected areas with soap and water. If irritation persists, SEEK MEDICAL ATTENTION. Remove and wash contaminated clothing.
- If ingested, DO NOT induce vomiting and SEEK MEDICAL ATTENTION. If conscious, drink plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician. If a person vomits, place him/her in the recovery position. Never give anything by mouth to an unconscious person.
- If inhaled, remove victim from exposure. If difficulty with breathing, administer oxygen. If breathing has stopped administer artificial oxygen. If breathing has stopped administer artificial respiration, preferably mouth-to-mouth. SEEK MEDICAL ATTENTION.

VOC CONTENT:

Color Coat and Tersus Color Coat: <50 g/l (0.417 lbs/gal) less water and exempt solvents.

Senerlastic Coating: 60–73 g/l, or 0.50–0.61 lbs/gal less water and exempt solvents.

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 www.master-builders-solutions.com/en-us, e-mailing your request to mbsbscst@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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