

Product Specification Sheet:



Product Description & Basic Use: Solid, manufactured stone step product (cementitious) to be used in place of natural stone, and other step materials. Surfaces are reinforced for strength and durability.

Available in 2 sizes:

- 36" wide X 18" deep by 6" high
- 48" wide X 18" deep by 6" high

Composition & Materials: Reinforced concrete surfaces with solid lightweight core that is completely encapsulated. Top surface simulates a quarry top finish with a weathered edge appearance on front and 2 sides.

Surface Color Range: Base color simulates natural warm grey or tan color with rust-colored accents on a weathered edge face. Natural and synthetic mineral oxide pigments are stable to atmospheric conditions; sun fast, weather resistant, alkali resistant, water insoluble, and non-bleeding.

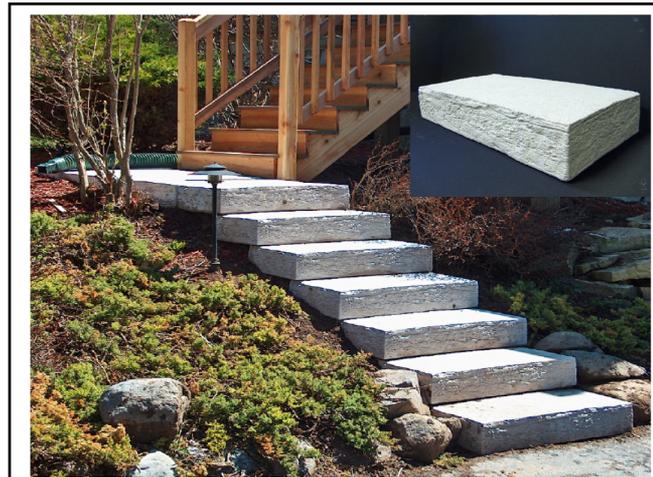
Testing / Standards: MystiCrete products comply with the following standards:

- Tested 50 year freeze/thaw cycle (ASTM C666)
- Initial Absorption Rate: 0.0031 mm/sqrt sec.
Secondary Absorption Rate: 0.0022 mm/sqrt sec. (ASTM C1585)
- Compressive Strength – 3450 psi
(Lab ASTM C31, C617, C511;
Field ASTM C31, C173 OR C231, C138, C142, C172, C1064)
- Flexural Strength – 950 psi
- Tensile Strength – 430 psi

Installation: Remove dirt as required, and install base of traffic bond, pea gravel (*GeoFoam* or concrete if preferred). Tamp base materials to form solid base, and create desired level areas. Incorporate good building practices, making sure to check local building codes (as they can vary from area to area). Observe applicable jobsite safety precautions.

Care & Maintenance: As with any concrete surface, application of breathable sealer may be desirable to minimize potential for changes to surfaces. Use of soluble salt de-icers are acceptable, but can have possible affects on surface if left for long periods (exceeding 5 days). Steps should be installed with slight slope to allow natural water run off to occur. Where necessary, use of water and / or mild granular detergents to clean surfaces is recommended. Use medium bristle brush (wire brush can cause damage to surfaces). Do not use acidic cleaners, as damage to surface will occur. Prolonged, concentrated use of high pressure power washers can also cause surface damage.

Limit of Warranty & Liability: MystiCrete RockSteps are covered for a period of **5 years** with a limited replacement warranty against defect in workmanship and materials. Share Building Products Inc. will repair, or provide free of charge replacement materials for any materials determined to be defective. Warranty does not cover any damage due to settlement of base (provided by others) or settlement of adjacent areas, and does not cover contact with chemicals, paint, or airborne contaminants, or staining or oxidation.



**MystiCrete
RockStep** TM