



TECHNICAL DATA SHEET

Product name: MISTA GRANDE

Product type: Precast concrete paver

Geometric characteristics

Dimensions in. (mm): height x width x length (dimensions include the joint width)

3 1/8 x 11 13/16 x 5 7/8 (80 x 300 x 150)
3 1/8 x 11 13/16 x 11 13/16 (80 x 300 x 300)
3 1/8 x 11 13/16 x 17 11/16 (80 x 300 x 450)

Joint width: 3/16 to 9/16 in. (4 to 14 mm)

Percent of open surface area: 3.2 %

Approximate weight: Variable 17.5 to 52.4 lbs (7.92 to 23.76 kg)

Dimensional tolerances¹

Length and width: $\pm 1/16$ in. (1.6 mm)

Height: $\pm 1/8$ in. (3.2 mm)

Physical characteristics¹

Compressive strength: 8000 psi (55 MPa) (min)

Freeze-thaw durability

Loss of mass after 50 cycles: 1 % (max.)

Water absorption: 5 % (max)

Americans with Disabilities Act (ADA)

Surface slip resistance value²: slip-resistant surface texture

Surface opening³: joint opening size, 3/16 to 9/16 in. (4 to 14 mm)

Notes

1. Meets and exceeds the requirements of the ASTM C 936 Standard Specification for Solid Concrete Interlocking Paving Units.
2. Accessible paths shall be slip resistant. The above mentioned product is considered slip resistant and therefore complies with this ADA design guideline.
3. Accessible paths shall not allow the passage of a sphere greater than 1/2 in. (13 mm) in diameter. Pavers joint openings filled with joint filler material comply with this ADA design guideline.

To learn more about the textures and colors for this product, please contact our representatives.

CANADA 5255, rue Albert-Millichamp, Saint-Hubert, QC J3Y 8Z8

USA 852 Pennsylvania Avenue, Pen Argyl, PA 18072

Telephone: 450 656-2992 / Toll free: 1 877 832-4625

Fax: 450 656-1983

www.techo-bloc.com

November 2015