TECHNICAL DATA SHEET

Product Name: HEXA 100

Product type: Precast concrete paver

Application: •ICI³ - Light Vehicular traffic & Pedestrian

(e.g. parking lots, terraces, parks)

•Residential - Vehicular & Pedestrian

(e.g. driveways, patios)

Geometric characteristics

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

Unit A: 3 15/16 x 9 x 15 3/16 (100 x 228 x 385)

Dimensional tolerances¹:

Length and width: ± 0.063 in. (1.6 mm)

Height: ± 0.125 in. (3.2 mm)

Joint Width²: 3/32 in. (2.5 mm)

Surface slip resistance²: Slip-resistant surface texture

Approximate weight: 33.5 lb (15.2 kg)

Texture: HD² Smooth

Physical characteristics¹

Compressive strength: 8000 psi (55 MPa)

Freeze-thaw durability

Loss of mass after 28 cycles: 225 g/m² (max), or Loss of mass after 49 cycles: 500 g/m² (max)

Water absorption: 5% max.

Notes

- Meets and exceeds the requirements of the ASTM C 936 Standard Specification for Solid Concrete Interlocking Paving Units.
- 2. Meets the Americans with Disabilities Act (ADA) design guidelines for accessible paths:
 - Slip-resistance paver surface.
 - Paver joint openings do not allow the passage of a sphere greater than ½ in. (13 mm) in diameter
- 3. Institutional, Commercial and Industrial.

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

www.techo-bloc.com November 2019