TECHNICAL DATA SHEET

Product Name: MIKA

Product type: Precast concrete paver & permeable

Application: •Residential – Vehicular & Pedestrian

(e.g. driveways, patios)

Permeable

Geometric characteristics

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

Unit A: 70 x 112 x 279 (2 3/4 x 4 7/16 x 11)

Dimensional tolerances¹:

Length and width: -1.0 mm to + 2.0 mm.

Height: ± 3.0 mm.

Joint Width: 15 mm (5/8 in.)

Texture: HD² Slate

Surface slip resistance: Slip-resistant surface texture

Approximate weight: 4.1 kg (9.1 lb)

Physical characteristics¹

Compressive strength: 50 MPa (min)

De-icing salt Freeze-thaw durability

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

Surface Infiltration characteristics

Percent of open surface area: 7.8%

Surface Infiltration rate²: 23 094 mm/h (909 in./h)

<u>Notes</u>

- Meets and exceeds the requirements of the CSA A231.2:19 "Precast concrete pavers" standard
- 2. Initial post-construction surface Infiltration rate measured as per ASTM C 1781.

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

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