## **TECHNICAL DATA SHEET**

Product Name: INCA

Product type: Precast concrete slab

**Application:** •Residential - Pedestrian only and at all times

(e.g. backyard patio)

## **Geometric characteristics**

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

Unit A: 51 x 381 x 191 (2 x 15 x 7 1/2) Unit B: 51 x 381 x 381 (2 x 15 x 15) Unit C: 51 x 381 x 572 (2 x 15 x 22 1/2)

Dimensional tolerances<sup>1</sup>:

Length and width: -1.0 to +2.0 mm

Height: ± 3.0 mm

Warpage:

Dimension  $\leq$  450 mm:  $\pm$ 2.0 mm Dimension > 450 mm:  $\pm$ 3.0 mm

**Joint Width:** 5 mm (3/16 in)

Texture: HD<sup>2</sup> Slate

Surface slip resistance: Slip-resistant surface texture

Approximate weight:

Variable 8.2 to 24.5 kg (18.1 to 54 lb)

112.4 kg/m<sup>2</sup> (23 lb/ft<sup>2</sup>)

## Physical characteristics<sup>1</sup>

Flexural strength: 5.0 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)

## **Notes**

 Meets and exceeds the requirements of the CSA A231.1:19 "Precast concrete paving slabs" standard.

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

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