

TECHNICAL DATA SHEET

Product Name: FLAGSTONE
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)

Units A-E:	60 x 371 x 543	(2 3/8 x 14 5/8 x 21 3/8)
Unit F:	60 x 371 x 272	(2 3/8 x 14 5/8 x 10 11/16)
Unit G:	60 x 303 x 272	(2 3/8 x 11 15/16 x 10 11/16)

Dimensional tolerances¹:

Length and width:	-1.0 to +2.0 mm
Height:	± 3.0 mm
Warpage:	
Dimension ≤ 450 mm:	±2.0 mm
Dimension > 450 mm:	±3.0 mm

Joint Width: Variable

Texture: Slate

Surface slip resistance: Slip-resistant surface texture

Approximate weight:

Variable	9.0 to 22.0 kg	(19.8 to 48.5 lb)
	132.3 kg/m ²	(27.1 lb/ft ²)

Physical characteristics¹

Flexural strength: 5.0 MPa (min)

De-icing salt freeze-thaw durability

Loss of mass after 28 cycles:	225 g/m ² (max), or
Loss of mass after 49 cycles:	500 g/m ² (max)

Notes

1. 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.