

TECHNICAL DATA SHEET – OVERVIEW

ESBELTO SLABS TEXTUREGUARD

Dimensions (mm) : 60 X 305 x 610
(Thickness x width x length)

Approximate weight: 27 kg / unit

Range Colours: Marbella, Silverstone, Hickory

Finish: Smooth

Physical properties

(In accordance with CSA – CAN.A231.1 Precast concrete paving slabs)

Flexural strength: 5.0 MPa (Average)
No individual value less than 4.5 MPa

Durability (freeze/thaw) with de-icing salt
- Loss of mass after 28 cycles: 225 g/m²
- Loss of mass after 49 cycles: 500 g/m²

Dimensional tolerances

Thickness: ± 3 mm
Length & width: -1 mm to + 2 mm
Concave or convex warpage in one dimension
up to and including 450 mm: 2 mm
over 450 mm: 3 mm

Technical Services

Technical support provided by Permacon's representatives and engineering department.
Product samples available upon request to your sales representative.

Test report is available upon request. This report is issued after testing done by our laboratory engineers and technicians.

For information regarding the LEED certification program, please contact your representative or Permacon's engineering department.