



TECHNICAL DATA SHEET – OVERVIEW

Cassara Slabs

Dimensions (mm): 60 x 300 x 400
(Height x width x length) 60 x 300 x 500
60 x 300 x 600
60 x 300 x 700 (Large Rectangle)

Approximate weight: Variable, 16 to 29 kg

Colours: Rockland Black, Shaded Grey, Amber Beige

Finish: Smooth

Physical properties

(CSA – Can A231.1 Precast Concrete Paving Slabs)

Flexural strength (min) to 28 days: 4.5 MPa
Scaling resistance (Freeze and thaw)
Loss of mass after 28 cycles: 300 g/m² (max)
Loss of mass after 49 cycles: 800 g/m² (max)
Compressive strength: N/A
Absorption: N/A
Dry density: N/A

Dimensional tolerances

Thickness: ± 3 mm
Length & width: -1 mm to + 2 mm
Warpage (max): 3 mm

Note: This product is for pedestrian application only.

Technical Services

Technical support offered by the Permacon's representatives and the engineering department.

Product samples are available upon request, see your representative.

Test report available upon request. This report is issued by our engineers and technicians following the test results at Permacon's laboratory.