



## TECHNICAL DATA SHEET – OVERVIEW

### *Mondrian Plus 50 Slab*

**Dimensions (mm):** 50 x 380 x variable (190, 380, 570)  
(Height x width x length)

**Approximate weight:** Variable (8 to 24 kg)

**Colours:** Norvick Grey, Laurentia Grey, Scandina Grey, Chatham Beige, Rockland Black, Margaux Beige, Amboise Beige, Newport Grey, Penfield Brown

**Finish:** Lightly rugged, irregular

#### **Physical properties**

Compressive strength:	35 MPa (min to 14 days)
Flexural strength:	4.5 MPa (min to 28 days)
Dry density after 14 days:	2230 kg/m <sup>3</sup> (min)
Scaling resistance (Freeze and thaw)	
Loss of mass after 50 cycles:	800 g/m <sup>2</sup> (max)
Absorption up to 14 days:	5 % (max)

#### **Dimensional tolerances**

Thickness:	± 3 mm
Length & width:	± 2 mm
Deflection (max):	3 mm

#### **Standards**

CSA – CAN3.A231.1 Precast concrete paving slabs

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.

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