

DATA SHEET - PRECON BLOCK PAVING

PRODUCT SPECIFICATIONS

A durable and attractive option for a wide variety of both Commercial and Domestic project applications the Precon Block Paving range offers a 200 x 100mm rectangle block in a choice of 50mm, 60mm and 80mm thicknesses

Product Type:

Semi Dry Pressed and Vibrated Concrete

Manufactured and Tested to: BS EN 1338:2003

Surface Finish:

Smooth

Tensile Splitting Strength:

Class 1. Characteristic tensile splitting strength of not less than 3.6 MPa

Abrasion Resistance (Wide Wheel Test): Class 4 <20mm

Polished Slip Skid Resistance Value (USRV):

potential for slip - low (wet/dry).

Tolerances on Work Dimensions (mm):

Length +/- 2mm, width +/- 2mm, thickness +/- 3mm

Durability (Freeze Thaw):

<= 1kg/m²

Material Density:

1970kg/m³

Application/Suitability:

refer to relevant part of BS 7533 for both correct sub-base design and product thickness for your application (www.bsigroup.com)

Emission of Asbestos:

No content

External Fire Performance:

Deemed to satisfy

Reaction to fire:

Class A1

BREEAM rating (www.bre.co.uk):

50/60mm = A (A+ on designed sub base),
80mm = B (A on designed sub base)

STANDARD DIMENSIONS*

200x100x50	200x100x80
200x100x60	*Chamfer Dimensions: 5mm