

Material Characteristics



Commercial Name: Gris Cadalso
 Stone Type: Mid Grey / Granite
 Place of Origin: Madrid / Spain
 Density (Kg/m3): 2640



Characteristics	Value	Test standard
Flexural Strength (MPa) Mean	12.3	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	12.3 / 11.8	BS EN 12371:2010
Compressive Strength (MPa) Mean	205	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	x	BS EN 12371:2010
Slip Resistance	Flamed: 69 (wet)	BS EN 14231:2003
Water Absorption (g/m2/s2)	0.20	BS EN 13755:2008
Wide Wheel Abrasion (mm)	16.1	BS EN 14157:2004
Open Porosity (%)	0.8	BS EN 1936:2006
PPV (Before/After Polishing)	x	BS EN 7932:2003
Light Reflectance Value (LRV) %	42.3 (Flamed)	BS EN 84369:2008



Hardscape Products Ltd., Eagle House, Deakins Business Park, Egerton, Bolton, Lancashire, BL7 9RP

Telephone 01204 565 500 Email enq@hardscape.co.uk

www.hardscape.co.uk