

DATASHEET OF GRANITE

Resistance to Wearing away due to Abrasion (Capon)

(EN 14157:2004) – 16,5 mm

Determining of Water Absorption under Normal Atmospheric Pressure

(EN 13755:2008) – 0,3 PTM (weight %)

Determining of the noticeable volumetric mass and open porosity

(EN 1936:2006):

- Open Porosity – 0,7%
- Noticeable Density – 2630 (kg/m³)

Skid Resistance (EN 14231:2003):

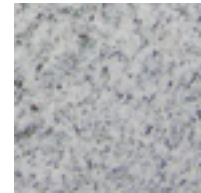
- Results in Dry Conditions – 73 (SRV)
- Results in Humid Conditions – 56 (SRV)

Resistance to Bending under Centered Load (EN 12372:2006) – 15,3 (MPa)

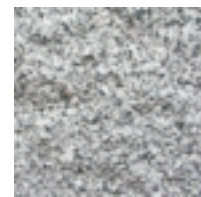
Compressive Strength (EN 1926:2006) – 208 (MPa)

Resistance to Ageing by Thermal Shock (EN 14066:2003):

- Variation of Mass – 0,02%
- Variation of the Dynamic Elasticity Modulus – 13,0%



GROSS



POLISHED