

Jerusalem Grey-Gold

| | | Requirements of SII 378 | |
|--------------------------------|---------|-------------------------|---------------------|
| Property tested | Results | Soft limestone | Hard limestone |
| | | Sandstone | Granite & Sandstone |
| | | | |
| Bulk Density (kg/m3) | 2632 | Minimum 2500 | Minimum 2600 |
| | | | |
| Absorption (%) | 0.55% | Maximum 2 | Maximum 1 |
| | | | |
| Modulus of Rupture (Mpa) | 11.5 | | |
| Direction 1 | | | |
| Direction 2 | 10.3 | | |
| | | | |
| Abrasion resistance (mm) after | | | |
| 220 revolutions | 2.30 | | |

The above tests are carried out by the Standards Institution of Israel Building Materials Laboratory. The results reflect the general characteristics of the stone only. Further testing is recommended for specific projects since such results vary depending on the strata and quarry from which the samples tested were taken.

Tiles:

Standard Size:

30.5x30.5cm in 1cm min. thickness (12"x12") 60x30cm in 2cm min. thickness (24"x12") 40.6x40.6cm in 2cm min. thickness (16"x16") 60x40cm in 2cm min. thickness (24"x16") 45.7x45.7cm in 1.2cm min. thickness (18"x18") 60x60cm in 2cm min. thickness (24"x24")

Slabs:

Average Slabs Dimensions:

Thickness: 2cm 3cm 4.6cm

Width: 120 x 160 Length: 200 x 190cm