Thassos TECHNICAL SPECIFICATIONS

Apparent Density (DIN 52102 / ASTM C-97 / EN 1936):	2.840 kg/m3
Open Porosity (DIN 52102 / EN 1936):	0,43 % vol
Water Absorption (DIN 52103 / ASTM C-97 / EN 13755):	0,15 % wt
Dynamic Modulus of Elasticity (DIN 1048 Teil 5):	30 GPa
Compressive Strength (DIN 52105 / ASATM C-170 / EN 1926):	113 MPa
Flexural Strength (DIN 52112 / EN 12372 / ASTM C-99 modulus of Rupture):	16 MPa
Compressive Strength After Frost (DIN 52104 & 52105 / EN 12371 & 1926):	81 MPa
Friction Wear (DIN 52108):	3,33 mm

The above data are sourced from the web and provide a frame of reference only.
As stone is a product of nature and the extraction activities to the quarries under continuous development, to determine recent laboratory data for any project's/inquiry's needs, new tests have to be applied to the material.

We decline any responsibility for any mis-use of these data.

Volakas TECHNICAL SPECIFICATIONS

Apparent Density (DIN 52102 / ASTM C-97 / EN 1936):	2.825 kg/m3
Open Porosity (DIN 52102 / EN 1936):	
Water Absorption (DIN 52103 / ASTM C-97 / EN 13755):	0,19 % wt
Dynamic Modulus of Elasticity (DIN 1048 Teil 5):	
Compressive Strength (DIN 52105 / ASATM C-170 / EN 1926):	139 Mpa
Flexural Strength (DIN 52112 / EN 12372 / ASTM C-99 modulus of Rupture):	10 Mpa
Compressive Strength After Frost (DIN 52104 & 52105 / EN 12371 & 1926):	
Friction Wear (DIN 52108):	2,13 mm

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