

## TECHNICAL CHARACTERISTICS OF BLACK MARBLE

PARAMETER	VALUE	EVALUATION
<b>Unit Weight, gr/cm<sup>3</sup></b>	2,737	Appropriate (TS 699-1987)
<b>Density, gr/cm<sup>3</sup></b>	2,795	Appropriate (TS 699-1987)
<b>Water Absorption by Weight, %</b>	0,163	Appropriate (TS 699-1987)
<b>Porosity, %</b>	0,420	Appropriate (Compact & Unporous)
<b>Mohs Hardness</b>	4	Appropriate (Medium hard)
<b>Shore Hardness</b>	57,2	Appropriate (Medium hard)
<b>Point Load Index, kg/cm<sup>2</sup></b>	82,50	Appropriate (Medium hard)
<b>Uniaxial Compressive Strenght, kg/cm<sup>2</sup></b>	698,42	Appropriate (Medium hard)
<b>Impact Strenght, N.mm/mm<sup>3</sup></b>	12	Appropriate
<b>Böhme Abrasion Loss, cm<sup>3</sup>/50cm<sup>2</sup></b>	11,8	Appropriate (TS 699-1987)
<b>Tensile Strenght, kg/cm<sup>2</sup></b>	73,22	Appropriate (TS 699-1987)