



# Technical Data Sheet – ASTM Standard

## Lundhs Galactic

*Lundhs Galactic is quarried in Ukraine. It is an Anorthosite with big blue crystals on a black background.*

Technical Properties	Standard	Mean Values
stone name:		Anorthosite
structure:		coarse grained
texture:		oriented feldspar crystals with lustre
Compressive Strength	ASTM C-170	25,694 PSI
Flexural Strength	ASTM C-880	2,006 PSI
Abrasion Resistance	ASTM C-1353	113 wear index value
Water Absorption	ASTM C-97	0.12 %
Density	ASTM C-97	168.6 lb/ft <sup>2</sup>
Modulus of Rupture	ASTM C-99	2,760 PSI

\* PSI: Pounds Per Square Inch

\*\* Method: American Society for Testing and Materials  
Source: ABIC Testing Laboratories, Inc.

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