

Product data sheet

A5 1,5 - 2,0 mm

General description

A5 is a high quality white granulated product made of natural calcium carbonate - calcite.

Mineralogically it is a partially marbled limestone of crystal rhombohedral structure. A5 has great hardness, high resistance to all weather conditions and steady particle size distribution.

It is used in building industry, for wall plasters and other building. Also, it is used as decorative and ornamental stone for a variety of decorative and manufacturing purposes.

Chemical analysis

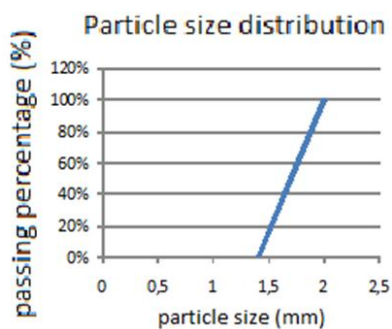
CaCO ₃	min. 98 %
MgCO ₃	max. 2 %
Fe ₂ O ₃	max. 0.08 %
Al ₂ O ₃	max. 0.09 %
SiO ₂	max. 0.2 %
K ₂ O	max. 0.094 %
Na ₂ O	max. 0.091
P ₂ O ₅	< 0.02 %
S	< 0.01 %
Solubility in HCl	max. 0.3 %
Loss of ignition	43.94 %

Physical characteristics

	Method	Value
Bulk density	DM - 15	1,7g/cm ³
Hardness	Mohs	3
pH value	ISO 787/9	9
Moisture	ISO 787/2	max: 0.30%

Packaging

Big bag	1t
Paper bag	40kg; 25kg
Bulk purchasing	



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