

best wood CHIPPINGS

As of 11/2020

best wood CHIPPINGS consist of a grain made from natural calcium carbonate, which is manufactured using state-of-the-art grinding and drying systems and sieving machines. The white raw material (calcite), which is characterised by a very high chemical purity, is extracted from deposits in the Malm Epsilon layer of the Upper White Jurassic.

best wood CHIPPINGS are used for putting into the best wood CLT BOX – CEILING and as ballast in best wood ceiling elements.

**Please observe the current installation guidelines of best wood SCHNEIDER.
Processing only by qualified experts.**

Brief technical information

Chemical analysis	CaCO ₃	98 %
	MgCO ₃	0.5 %
	Al ₂ O ₃	0.2 %
	Fe ₂ O ₃	0.1 %
	HCl-insoluble	0.4 %
Physical parameters	Density (ISO 787/10)	2.7 g/cm ³
	Hardness (Mohs)	3
	pH value (ISO 787/9)	9
Characteristic product properties	Fineness	
	• Particle size distribution The majority in the range of	2.0 – 3.5 mm
	• Residue on sieve (66165/2)	
	0.09 mm	> 99 %
	2.5 mm	50 %
	3.15 mm	20 %
	5.0 mm	0 %
	Moisture content ex works (ISO 787/2)	≤ 0.2 %
	Bulk density (DIN EN 1097/3)	1.4 g/cm ³
	Frost resistance (DIN 4226)	fulfilled
best wood CHIPPINGS are free from sulphur compounds and pyrite		

Supplier details

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The values stated in this technical data sheet are based on measurements continuously carried out as part of our quality control procedures. However, no legally binding obligation can be derived from this.

This technical data sheet corresponds to the current state of development, and becomes invalid when a new version appears. Regional and national regulations and building law have to be fulfilled. These tables merely contain guideline values. Subject to technical modifications, mistakes and printing errors. The suitability and details of the product for their intended purpose must be checked by the customer. Liability of best wood SCHNEIDER GmbH is excluded.