

Otto Vertrieb GmbH & Co. KG

Bunsenstraße 23

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Technical data sheet CeraTec

Furniture components in real cement ceramic

Product description:

CeraTec is a collection of furniture components in real cement ceramic. The products are suitable for as well horizontal as vertical applications and present a highly prestigious aesthetic result, offered in many shades







TECHNICAL DATA

Product	Components in cement ceramic (CeraTec)
Thickness of ceramic	5 mm
Dimensions	Dependent on the type of component chosen
Colors	Standard colors RAL (others on request)
	Surface structure on request
Technical characteristics	
Water absorption	0,1% (ISO 10545-3)
Flexural strength	17 N/mm²
Deep abrasion	Acc. EN 438-2 / 16 § 10
resistance	Class ≥ 4
Stain resistance	Acc. EN 438-2 / 16 § 26
	Class ≥ 4
Inches at the sistence of	Acc. EN 438-2 / 16 § 16
Impact resistance	Class ≥ 4
Processing	Diamond-tipped circular saw blades are recommended for economical and professional processing of fibre cement panels with high-speed commercially available hand, miter or table saws. Recommended cutting speed 35 m/s. With carbide-tipped circular saw blades, the cutting speed should be 2-2.5 m/s. For reasons of occupational health and safety, special attention must be paid to the cutting dust produced (see BGR 217 "Handling mineral dust").

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For further information: www.otto-vertrieb.de

Disclaimer: the information contained in this data sheet is intended as a suggestion for optimum description and use of product. No responsibility is assumed for production results.