

Technical specifications

MINERAL CORE



CERAGUARD
Technology
(EN ISO 24340)

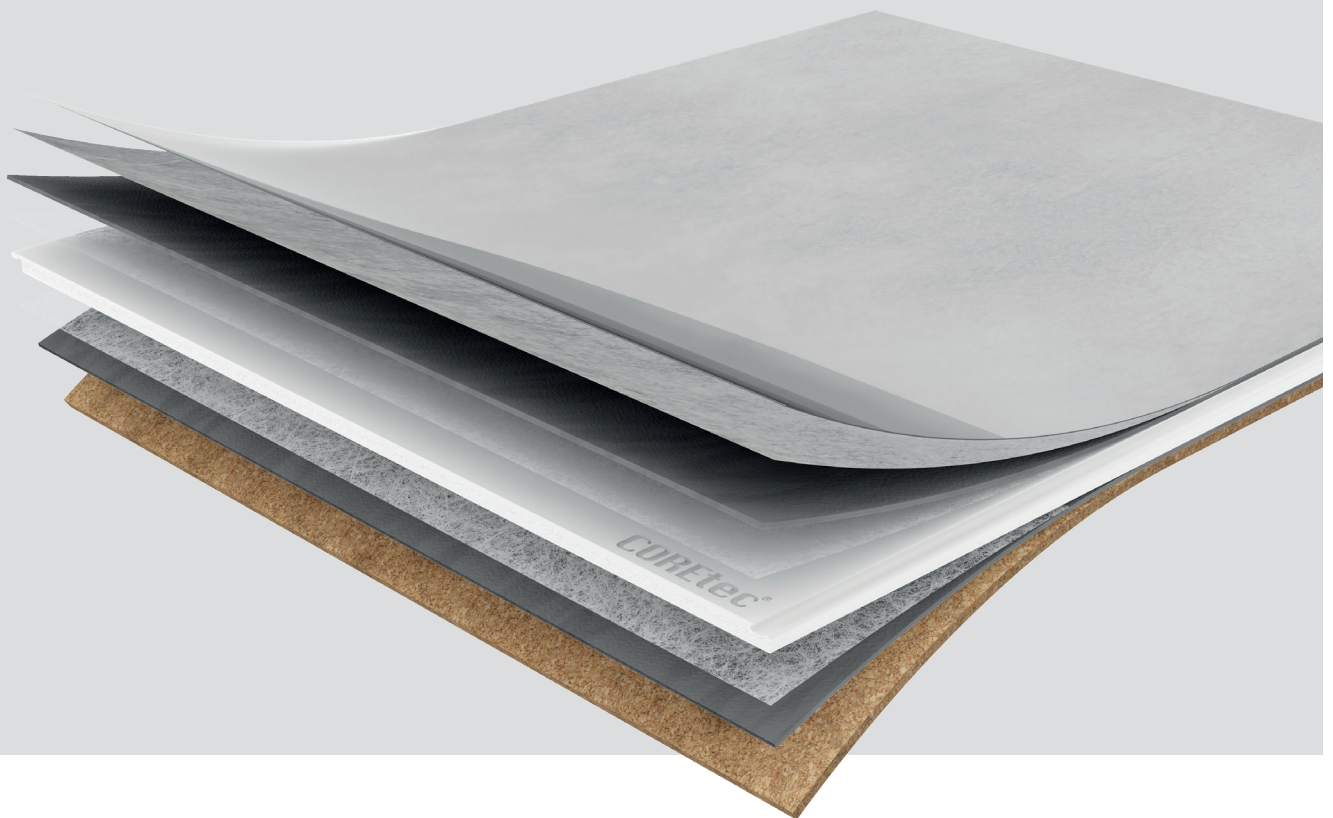


8 mm
(EN ISO 24346)



CERATOUGH

8,00 mm	305 x 610 mm	11 pcs. / 2,04 m ² / 22,7 kg	✓
8,00 mm	457 x 915 mm	5 pcs. / 2,09 m ² / 23,6 kg	✓
8,00 mm	180 x 1220 mm	9 pcs. / 1,98 m ² / 22,2 kg	✓





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CERATOUGH

Level of use

23 - 34 (EN ISO 10874)

Geometrical Characteristics

Compliant (ISO 24337)

Wear resistance

Pass 4000 cycles (EN 13329 Annex E)

Castor chair resistance

Pass 25 000 cycles (ISO 4918)

Effect of furniture leg

No visible change (EN 16581)

Residual indentation

≤ 0.15 mm (EN ISO 24343-1)

Resistance to staining

5 (no visible change) (EN 438-2)

Locking strength

LS ≥ 2.0 / SS ≥ 3.5 (EN 24334)

Dimensional stability

Pass ≤ 0.25% (EN ISO 23999)

Colour fastness to light

> Grade 6 (ISO 105-B02)

Impact sound reduction

Δ_{Lw} = 18 dB (ISO 10140-3/ EN 717-2)

Formaldehyde emission class

E1 (EN 717-1)

Fire classification

B_{fl}-S1 (EN 13501)

Slip resistance

DS-R10 (EN 13893 - DIN 51130)

Underfloor heating

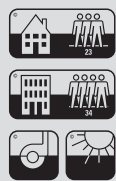
Suitable

Electrostatic performance

≤ 2 kV (EN 1815)

Thermal resistance (R)

0.0295 m²-K/W



Warranty (Years): *The warranty covers manufacturing defects and premature wear in the event of normal use.*