



# COREtec® FLOORS

EN

Version 25/10/2023

## Mineral Core® 8 mm

# Technical specifications

Series	Wear layer (mm)	Thickness (mm)	Dimensions (mm)	# per box	m <sup>2</sup> per box	± kg per box	CERA GUARD	4
A		8	610 x 305	11	2,04	23	•	•
B		8	915 x 457	5	2,09	24	•	•
C		8	1220 x 180	9	1,98	22	•	•

### LEVEL OF USE

Class 23 / 34 (EN ISO 10874)

### RESISTANCE TO STAINING

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

### FIRE CLASSIFICATION

Bfl - S1 (EN 13501)

### GEOMETRICAL CHARACTERISTICS

Conform (EN 17539)

### LOCKING STRENGTH

LS ≥ 2.0 / SS ≥ 3.5 (EN 24334)

### SLIP RESISTANCE

DS - R10 (EN 13893 - DIN 51130)

### WEAR RESISTANCE

Pass 4000 cycles (ISO 24338)

### DIMENSIONAL STABILITY

Pass ≤ 0.25% (EN ISO 23999)

### UNDERFLOOR HEATING

Suitable (see: Underfloor Heating Guidelines)

### CASTOR CHAIR RESISTANCE

Pass 25 000 cycles (ISO 4918)

### COLOUR FASTNESS TO LIGHT

> grade 6 (EN ISO 105-B-02)

### ELECTROSTATIC PERFORMANCE

≤ 2 kV (EN 1815)

### EFFECT OF FURNITURE LEG

No visible change (EN 16581)

### IMPACT SOUND REDUCTION

ΔL<sub>w</sub> = 18 dB (ISO 10140-3 / EN 717-2)

### THERMAL RESISTANCE

0.0295 m<sup>2</sup>-K/W (EN 12667)

### RESIDUAL INDENTATION

≤ 0.15 mm (EN ISO 24343-1)

### FORMALDEHYDE EMISSION CLASS

E1 (EN 717-1)

## Legenda



Has bevels on the long & short sides



Protective stain-, scratch- & scuff resistant thermal resin top layer



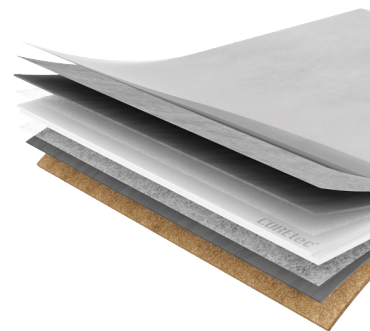
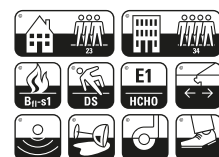
Lifetime warranty residential



10 year warranty commercial



CE



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