

## Technical specifications

Test	Test method	Characteristics
Formaldehyde emission	EN 717-1	E1, < 0,05 ppm
Resistance to staining	EN 438-2	group 1+2: level 5 group 3: level 4
Light fastness	EN ISO 105-B02 EN 20 105-A02	> level 6 blue wool scale > level 4 grey scale
Fire resistance	EN 13501-1	Ignites with difficulty, at least B <sub>f1</sub> -s1
Height difference between connected elements	ISO 24337	average : ≤ 0,10 mm max: ≤ 0,15 mm
Edge straightness	ISO 24337	≤ 0,3 mm/m
Openings between connected elements	ISO 24337	average: ≤ 0,15 mm max: ≤ 0,20 mm
Static indentation	EN ISO 24343-1	≤ 0,1 mm
Microscratch resistance	EN 16094	≤ MSR - A2 ; ≤ MSR - B2
Abrasion resistance	EN 15468, App. A	AC5, ≥ 5.000 cycles
Impact resistance	EN 13329, App. H	≥ 1.600 mm
Slip restraint	EN 51130	R9 (SUMT); R10 (WG)
Slip resistance	EN 13893	DS
Dimensional stability	EN ISO 23999	≤ 0,15 %
Thickness swelling	ISO 24336	≤ 0,05 %
Castor chair test	EN 425	25.000 cycles
Classification	EN ISO 10874	33   AC 5
Thermal resistance	EN 12667	0,0375 (m²K)/W
Impact sound improvement	ISO 712 - 2	Δ Lw = 17dB

## Characteristics

-  low maintenance & hard-wearing
-  largely resistant to cigarette burns
-  durable & impact resistant
-  stain resistant
-  non-fading and retain their brilliance over many years
-  abrasion resistant
-  flame resistant
-  comfortable underfoot
-  well-suited for installation over subfloor heating
-  basically made of natural raw materials

## Special properties

-  high gloss surface
-  V-Groove

## Product specifications

### Stone

<b>Surface</b>	Supermatt (SUMT)
<b>Panel size</b>	800 x 400 x 6 mm
<b>Box</b>	8 panels = 2,56 sqm
<b>Palett</b>	143,36 sqm = 1150 kg 56 boxes

### Wood

<b>Surface</b>	Wood structure (WG)
<b>Panel size</b>	1.500 x 200 x 6 mm
<b>Box</b>	8 panels = 2,40 sqm
<b>Palett</b>	134,40 sqm = 1010 kg 56 boxes

### Herringbone

<b>Surface</b>	Wood structure (WG)
<b>Panel size</b>	745 x 149 x 5 mm
<b>Box</b>	20 panels = 2,220 sqm
<b>Palett</b>	133,21 sqm = 1.000 kg 60 boxes