

KORALAN® PARKETTLACK (PARQUET VARNISH)



1. Product description

Water-based PU/acrylic varnish, silk gloss finish

Surface seal that is highly resistant to abrasion, for parquet floors and floorboards in indoor areas. Resistant to oils, alcohol, juices, cleaning agents, etc.

2. Eco-labels and certifications



 Emission-tested building product according to DIBt principles Approval number: Approval number: Z-157.10-36



 Registered with DGNB registration code: IOH71H



Classified according to QNG



declared and validated product

Listed in baubook



 Fulfils the requirements of DIN EN 71-3 ("Safety of toys") in accordance with Directive 2009/48/EC

3. Ingredients

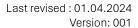
Product code / GISCODE	W3+
VOC content (according to Directive 2004/42/EC)	<130 g/l
Dilutability with water (according to Directive 2004/42/EC)	Yes
Active substances for storage protection (incan preservative, product type 6)	No formula component
Active substances for coating protection (coating protection agent, product type 7)	No formula component

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Aromatic hydrocarbons	No formula component
Plasticiser content according to VdL-RL 01	No formula component
Hazardous ingredients according to CLP regulation	See safety data sheet (section 2 & 3)
Lead, cadmium, chromium VI	No formula component
CMR substances of categories 1A and 1B	No formula component
PBT and vPvB substances	No formula component
Ozone-depleting substances	No formula component
Formaldehyde / Formaldehyde depot substances	No formula component
Boron compounds toxic to reproduction ≤ 0.1%	met
Compliance with the limitation of emissions of the titanium dioxide industry according to Directive 92/112/EEC and/or Directive 2010/75/EU	No formula component

4. Information on building certification according to DGNB

Suitability for DGNB criterion ENV 1.2 (2023) "Risks for the local environment"

Product group No. 1	Coatings on non-mineral substrates: Metals, wood, plastics
Product type	This refers to decorative, fluid coating materials: varnish/scumbles with primer coatings. Excluded are effect coatings (e.g. metallic paints)
DGNB quality level 1	met
DGNB quality level 2	met
DGNB quality level 3	not met
DGNB quality level 4	not met

Product group No. 21	Coatings for wooden surfaces: Parquet, stairs and other wooden floors
Product type	Products for surface coating
DGNB quality level 1	met
DGNB quality level 2	met
DGNB quality level 3	not met

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DGNB quality level 4	not met
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5. Information on building certification according to QNG

Annex document 3.1.3 Avoidance of harmful substances in building materials (as of 28 July 2023)

Building product group 6.1	On-site coatings on wood, metal and plastic in indoor and outdoor areas
Building products to be verified	All decorative coatings (1K and 2K systems) including primers and wood scumbles: Steel beams, sheet steel doors, interior doors, door frames, banisters, heating pipes, timber construction elements (beams, posts, transoms, purlins, etc.), timber panelling, façade cladding, etc except floor coverings
Substances analysed	VOC / hazardous substances / heavy metals (lead, cadmium, chromium VI)
Regulations / reference standard	VOC according to 2004/42/EC, 1907/2006/EC, DE-UZ 12a
QNG requirements for the avoidance of hazardous substances	
VOC ≤130 g/ml (water-based formula)	met
No pigments and siccatives based on lead, cadmium and chromium VI compounds	met

Building product group 6.2	On-site coatings on floor coverings	
Building products to be verified	PU/ PU hybrid-based scumbles incl. primer/filler on wooden parquet, wooden stairs and cork floors	
Substances analysed	VOC / hazardous substances / heavy metals (lead, cadmium, chromium VI)	
Regulations / reference standard	MVV TB / Emissions / GISCODE / 1907/2006/EC	
QNG requirements for the avoidance of hazardous substances		
Compliance with AgBB scheme	met	
GISCODE W1, W2+, W1/DD, W2/DD, W3+ oder W3/DD	met	
No pigments and siccatives based on lead, cadmium and chromium VI compounds	met	

ΕN











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6. Quality and environmental management







7. Place of production

Kurt Obermeier GmbH Berghäuser Straße 70 57319 Bad Berleburg GERMANY

This data sheet has been compiled according to the latest state of the art and based on our experience. However, in view of the diverse requirements of building certifications, the buyer/user is not released from his/her obligation to check our assessment on his/her own responsibility for its suitability for the intended certification system and its respective requirements. This data sheet is only valid in its latest version and in conjunction with the current technical data sheet and the safety data sheet.

If necessary, please use our homepage to ensure that this version is up to date.







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