

Technical Datasheet

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KOL

PARKETTKOLL L

Single-component vinyl adhesive in water dispersion



¤Description

PARKETTKOLL L is a single-component vinyl adhesive in water dispersion specifically for laying laminated and lamparquet wood flooring. This adhesive is classified as "HARD" according to ISO 17178. The adhesion guaranteed by PARKETTKOLL L is characterised by good tenacity, good hold and long-lasting elasticity.

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Mixture ratio	single-component		
Application temperature	+10°C ÷ +25°C		
Application	notched trowel n. 5		
Pot-Life	n.a.		
Maximum open time	25' <i>(¹)</i>		
Hardening	4-5 days ⁽¹⁾		
Coverage	900-1300 g/m² depending on the		
	subfloor.		
Colour	oak, walnut, afrormosia		
Classification (ISO 17178)	HARD		
Tensile strength (ISO 17178, p.4.3)	>1 N/mm2		
Shear strength (ISO 17178, p.4.4)	> 3,0 N/mm2		
Storage stability	1 year ⁽²⁾		
Packaging	10 kg - 20 kg		
Tool cleaning	Water (before the hardening of the adhesive)		

- 1 at 20°C and 65% R.H.
- in original sealed containers at temperatures between +10°C and +25°C and +

¤Laying conditions

♦ Subfloor

dry, clean, no-dust creating, not too rough.

♦ Humidity of Subfloor

of subfloor 2,0% max with cement subfloor.

♦ Wood humidity

9%±2 for solid wood elements and parquet mosaic (UNI EN 13226, UNI EN 13227, UNI EN 13228 e UNI EN 13488)

7%±2 for plywood elements (UNI EN 13489)

#How to use

Spread PARKETTKOLL L with a notched trowel uniformly on a clean subfloor embodying possible dust present on it. Perfect adhesion to the subfloor is ensured if at least 65% of each wooden component is in direct contact with the adhesive. Highly absorbent and dust-creating surfaces are to be pre-treated with PRYMER W diluted in the ratio of 1 to 5 with water or with PRYMER SF 1105 (see technical data sheets). Before the freshly spread glue hardens on the top forming a film, lay the wood tiles,

that must be set and "beaten" uniformly so that the adhesive adheres to the whole surface of the wood. The subsequent sanding must be operated not earlier than 2 weeks after the laying of the wooden floor.

¤Label elements



· Safety data sheet available on request. Contains Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one; 2-methyl-2H-isothiazol-3-one (3: 1). May produce an allergic reaction.

¤Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_PARKETTKOLL_L.pdf

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