

# TREND 4559-15

## Water-soluble 1C floor sealing coating for interior use

TREND 4559 is a water-soluble, highly abrasion-resistant 1C floor sealing coating for low-emission, odourless treatment of wood parquet floors and stripped floor boards. The product is resistant to light and yellowing.



### TECHNICAL DATA

<b>Certificates, approvals and classification</b>	Swiss environmental label UE II, class C, EMICODE EC 1 Plus
<b>Fields of application</b>	Floors
<b>Binder</b>	Acrylate
<b>Solids</b>	Approx. 31% by weight
<b>Theoretical spreading rate</b>	120 g/m <sup>2</sup> ; 8.3 m <sup>2</sup> /kg
<b>Colours</b>	Colourless.
<b>Gloss (60°)</b>	15
<b>Density</b>	Approx. 1.03 g/ml
<b>Storage</b>	Storage temperature is +5°C - +30°C. Store in a tightly closed container.

### DIRECTION FOR USE

**Surface preparation** Every substrate must be well-cleaned, dry and free from grease and oil. Coating removal: Sand

**Application method** Brush, Roller  
When renovating or coating exotic wood species, we recommend using PARKETT RENO GRUND 3300.

Do not use on pear wood without a primer. Risk of film formation faults.

When using on dark woods please refer to the instructions in our VTM 5564 "White discolouration" in the areas around the joints of sealed dark wood floors.

<b>Application</b>	Stir or shake the product well for several minutes before use, if necessary by machine.		
	APPLICATION ADVICE		
	Intensification of parquet		
		Product	Applied Quantity
	Primer	RENO GRUND 3300	120 g/m <sup>2</sup>
	or	PARKETTGRUND 4510	120 g/m <sup>2</sup>
	Recoating	TREND 4559	120 g/m <sup>2</sup>
	Intermediate sanding	With grain 120-150	
	Recoating	TREND 4559	120 g/m <sup>2</sup>
	Parquet not grain-accentuating		
		Product	Applied Quantity
	Primer	PARKETT RENO GRUND NORDIC 3338	120 g/m <sup>2</sup>
	or	NATURGRUND 4538	120 g/m <sup>2</sup>
	Recoating	TREND 4559	120 g/m <sup>2</sup>
	Intermediate sanding	With grain 120-150	
Recoating	TREND 4559	120 g/m <sup>2</sup>	
For further application proposals please ask our representative.			

**Application conditions** Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. Ideal surface and object temperature for application: +18°C-22°C. Avoid application in direct sunlight. Underfloor heating systems must be adjusted well in advance.

<b>Drying time</b>	+23°C / 65% RH
<b>- dust free</b>	after 2 hours
<b>- overcoatable</b>	after 4 hours
<b>- fit for sanding</b>	after 4 hours
<b>- through dry</b>	after 7 days

**Cleaning** Wash the equipment immediately after use. Water, VERDÜNNER 1000-98.

## HEALTH AND SAFETY

**Safety and precaution measures** See safety data sheet.

**First aid** We recommend wearing personal protective clothing even in cases where no local regulations are in force.  
 CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

## ADDITIONAL INFORMATION

**Maintenance instructions** Initial and maintenance care: After at least 3 weeks curing time with RENSA FLOOR POLISH 4580

For more information on wood floor surface treatments and their use, visit [www.parkett-verband.ch](http://www.parkett-verband.ch).

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