

MATTÖL 1410-15

Solvent-based, high-quality preservative oil for wood substrates for interior

use

MATTÖL 1410 & MATTÖL BUNT 1409 are low-viscosity, matt preservative oils based on natural raw materials. The products have a good mechanical strength.

Parquet floors: For treating the surfaces of wooden floors, stairs and cork floors.

Carpenter application: For surface treatment of wooden doors, tables, chairs and stairs.





TECHNICAL DATA

Certificates, approvals and	Swiss environmental label UE II, class F, EN 71-3			
classification				
Fields of application	Furniture, Floors			
Solids	Approx. 36% by weight			
Theoretical spreading rate	75 g/m²; 13.3 m²/kg			
Colours	Colourless. White. Black. Certain colours are delivered from stock. Can be			
	adjusted individually for customers by agreement.			
Gloss (60°)	15			
Hardener	10% UNIPUR 279/1910-99 HÄRTER can be added to improve mechanical and			
	chemical resistance. For colour shades (also white and black) the addition of			
	UNIPUR 279/1910-99 HÄRTER is mandatory. This fixes the colouring agents			
	additionally.			
Mixing ratio (A:B)	10:1 parts by volume			
Pot life, +23°C	4 h			
Density	Approx. 0.85 g/ml			
Storage	Storage temperature is +5°C - +30°C.			

DIRECTION FOR USE

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

Application method

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Application method	cloth, Shidothio				
	Hazard warning:	Hazard warning:			
	Pads and cloths s	Pads and cloths soaked in oil can spontaneously combust under certain			
	conditions and sh	nould therefore be kept in a metal bin with a lid	until they are		
	disposed of corre	ectly.			
Application	•	Stir or shake the product well for several minutes before use, if necessary by			
- 	machine.				
	Wood substrate raw -	Wood substrate raw - parquet			
	wood Substrate raw -	Product	Applied Quantity		
			depending on wood		
	Primer	MATTÖL 1410	type 60-70 g/m²		
		Apply lengthwise and across the fibre, allow to soak in only			
		briefly and massage in with beige pad when wet.			
	Recoating	MATTÖL 1410	depending on wood type 30-40 g/m ²		
		Apply lengthwise and across the fibre, allow to soak in only			
		briefly and massage in with beige pad when wet.			
	Wood substrate raw -	Wood substrate raw - carpenter application			
		Product	Applied Quantity		
	Primer	MATTÖL 1410	75 g/m²		
		Apply lengthwise and across the fibre, allow to soak in only briefly and remove with a cloth when wet or massage in with beige pad.			
	Intermediate sanding	Carefully sand with lacquer sandpaper 280-320 or with a beige pad			
	Recoating	MATTÖL 1410	40 g/m²		
		Apply lengthwise and across the fibre, allow to soak in only briefly and remove with a cloth when wet or massage in with beige pad.			
		For further application proposals please ask our representative			
Application conditions	apply below +10 +18°C-22°C. Ave	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.			
Drying time	+23°C / 50% RH	(dry film 20 µm)			
- dust free	after 2 (2-3) hou				
- overcoatable	after 6-8 (16) ho				
- fit for sanding	after 2 hours				
- through dry	-	after 7 days			
Cleaning	wash the equipm	Wash the equipment immediately after use. TERPENTINERSATZ 4214-98			

Cloth, Smooth roller

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.



ADDITIONAL INFORMATION

Maintenance instructions

Parquet floors:

Maintenance: After at least 3 weeks curing time with RENSA WOOD OIL POLISH 4584-00. Re-impregnate with RENSA WOOD CARE OIL 1413. Carpenter application:

Maintenance: After a minimum period of 3 weeks by wiping surfaces with a damp cloth (not wet). As required, e.g. weekly, add approx. 1% RENSA WOOD OIL POLISH 4584-00 to the cleaning water (2 caps to 1l of water). Cleans and nourishes the oiled surface. Re-impregnate with RENSA WOOD CARE OIL 1413.

For further information on products for treating the surfaces of wooden floors and their use please visit www.parkett-verband.ch

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