

Solid Wax

Traditional solid wax, made from high quality natural waxes, such as beeswax, carnauba and candelilla wax



Instructions

Application: DevoNatural Solid Wax protects, nourishes and can be used for regular maintenance of wooden floors, furniture, beams, waxed doors, natural stone, rustic tiles, Burgundy stone, etc.

- Does not alter the colour of natural stone;
- Very workable at room temperature (paste-like product);
- Easy to apply without any seams;
- Lasting shine effect;
- Can be applied mechanically or by hand.

Surface preparation: The surface must be dry, clean and free of any old layers of dirty wax. Start by removing any dirty layers of wax, using DevoNatural Liquid Wax.

Product preparation: Ready-for-use product. Keep at room temperature for at least 1 day before using. Do not heat!

Application: Use a wax applicator, mop or cloth. On untreated wood, start by filling the pores with DevoNatural High Solid Oil or Seal, in order to ensure maximum stain resistance. On old waxed floors, start by removing layers of dirty wax, using turpentine or DevoNatural Liquid Wax. Apply even coats of DevoNatural Solid Wax until the floor becomes saturated. Immediately clean using a rotating or waxing machine fitted with a thick white pad or waxing brush. For increased shine, polish after drying using a rotating machine fitted with a white wool pad or waxing machine fitted with a wool pad or felt pads.

Drying time: 12 hours at room temperature

Working temperature: Optimum workability at room temperature

Consumption: 20-30 m²/kg.

Clean tools: Using DevoNatural Diluent, turpentine or white spirit

Maintenance: Clean, without wetting the floor, using a vacuum cleaner or duster. Do not use a damp floor cloth! At regular intervals, apply extra wax to heavily used areas, using DevoNatural Solid Wax or clean using DevoNatural Liquid Wax. To make the finish last longer, wax regularly with a waxing machine fitted with a white or wool pad.

Shelf life: Unlimited at room temperature, if kept properly sealed in packaging.

Disposal: Any left-over product should be handled as chemical waste and properly disposed of, in compliance with local regulations.

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Technical properties

Description (type):	Traditional solid natural wax	
Base:	Natural beeswax, carnauba wax, candelilla wax, silicone resin, white spirit and turpentine. Aliphatic and aromatic hydrocarbons	
Characteristic properties:	Protects and nourishes wood and stone. Lasting workability.	
Application:		
Surface:	The surface must be clean, dry and free of old layers of dirty wax.	
Material temperature:	20 C	
Air humidity:	40 – 70%	
Material moisture content:		
Product preparation:	Ready for use. Keep at room temperature for at least 1 day before use. Do not heat!	
Pot life:	Not applicable	
Application:	Using a wax applicator, mop or cloth	
Diluent/Cleaning liquid:	Not applicable	
Consumption/covering power:	20-30 m ² /kg.	
Coat thickness:	Not applicable	
Physical and chemical properties:		
Colour(s):	Transparent/whitish	
Odour:	Turpentine, traditional wax	
Consistency:	Paste-like at room temperature	
Dynamic or kinematic viscosity at 20 °C:	1400 – 1800	Method: Kinematic
Specific weight 20 °C/density:	0.79 g/cm ³	
Solids by weight:	25 %	Method: calculation
VOC content:	75.1% organic solvents	Method: calculation
Drying at 20 °C/65% HR:	12 hours at room temperature	
Fully dry after:	12 hours, remains workable	
Gloss (H. 60°):	Depending on how it is applied, up to high gloss	
pH at 20 °C:		
Water soluble at 20 °C:	No	
Vapour pressure/20 °C, mBar:	Not applicable	
Flash point:	< 55 °C	
Spontaneous combustion temperature:	Not applicable	
Shear strength:	Not applicable	
Shelf life:	Unlimited at room temperature, if kept properly sealed in packaging.	
Safety:	<p>Contains: Rosin colophony. Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics. Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, 2-25% aromatics. Repeated exposure may cause skin dryness or cracking.</p> <p>Danger: Flammable liquid and vapour. May cause an allergic skin reaction. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe vapour. Wear protective gloves and eye/face protection. In case of fire: Use Extinguishing powder or sand to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Safety data sheet available on request.</p>	
 <p>UN 1263</p>		
Environmental information:		
Bio-degradable:	No	
Disposal:	Any left-over product should be handled as chemical waste and properly disposed of, in compliance with the local regulations.	
Delivery/Transport:		
Available packaging(s):	750 grammes and 2 kg	