



## Floor Aqua

### Floor paint

- ✓ Water-borne
- ✓ Short drying time
- ✓ Wear resistant surface



Description	
Properties	<p>Water-borne acrylic paint for painting concrete, wooden and fiberboard floors in residential and commercial premises.</p> <ul style="list-style-type: none"> <li>✓ Spreads over the surface well, forming a strong glossy coating.</li> <li>✓ Perfectly covers and forms a shock-resistant wear-resistant coating.</li> <li>✓ Dries quickly.</li> <li>✓ No pungent smell.</li> <li>✓ Excellent resistance to abrasion, washing, exposure to household chemicals.</li> <li>✓ Maximum permissible EU VOC content for this product (subcat. i): 140g/L. Maximum VOC content in the product: &lt;140g/L.</li> </ul> <p><b>Gloss:</b></p> <ul style="list-style-type: none"> <li>✓ glossy (around 70) according to EN 13 300</li> <li>✓ glossy (around 70) according to (ISO 2813)</li> </ul>
Purpose	<p>For painting concrete, wooden and fiberboard floors in residential and commercial premises. It is recommended for floors exposed to moderate mechanical stress in dry and wet areas. Can also be used for repair painting of floors treated with alkyd, acrylic or epoxy paints or varnishes. Not recommended for floors in industrial premises, garages and car washes.</p>
Types of surfaces for painting	<p>New and previously painted wooden, fiberboard and concrete floors. For interior work</p>
Quality standards and labels	<ul style="list-style-type: none"> <li>✓ EN 13300 [Paints and varnishes. Water-borne coating materials and coating systems for interior walls and ceilings. Classification] – classification standards of coverage, gloss level and wet abrasion resistance parameters for water-borne coating materials for interior walls and ceilings.</li> <li>✓ VOC (volatile organic compounds) – content in accordance with the European Union directive 2004/42/CE.</li> <li>✓ ISO 11998, ISO 2813 - methods for measuring the parameters of wear resistance and gloss.</li> <li>✓ Product and service quality is guaranteed by the quality, environmental protection, occupational health and safety management system in accordance with standards ISO 9001:2015; ISO 14001:2015 and OHSAS 18001:2007.</li> </ul>
Product specifications	
Surface preparation before painting	<p><b>Concrete floors.</b> Fresh concrete surface before painting should be kept for at least a month and have sufficient strength and low humidity (no more than 4%). Remove the fragile surface layer ("lime milk") by grinding or</p>

	<p>milling with a grinding machine and remove the dust thoroughly. Cracks, chips and gouges should be sealed with putty for repairing concrete floors. Smooth monolithic concrete is desirable to roughen. Remove the flaking coating from the previously painted floor and clean it of dirt, oil, grease and dust. Before painting previously painted surfaces, you should ensure that there is no negative effect of Floor Aqua paint on the old coating in an inconspicuous place.</p> <p><b>Wooden floors.</b> The surface for painting should be dry (humidity not more than 18%), cleaned from dirt, dust, grease, oil and flaking coating. Surface, especially dense and smooth, sand to matte, remove dust. Before painting previously painted surfaces, you should ensure that there is no negative effect of Floor Aqua paint on the old coating in an inconspicuous place.</p>
Application	<p>Stir the paint well before use. Preferably mix the tinted paint in one container. Prime the floor with paint diluted by 10 ... 20%. Apply the finishing coating in 2-3 thin layers of undiluted paint using a roller with a short pile or synthetic brush. Let the paint dry between the layers for 5 ... 7 hours at air and surface temperatures of +10 ... + 25 ° C and relative air humidity not higher than 80%. When painting, try to keep the "wet edge", avoiding the quick drying of the paint. Board floors should be painted lengthwise. If it is necessary to correct the surface, do it only after the paint has dried. Avoid painting in direct sunlight and at a temperature higher than indicated in order to avoid getting a poor-quality coating.</p>
Care for the painted surface	<p>The surface is ready for operation in 24 hours, however, it reaches the final hardness and wear resistance in 2 ... 4 weeks, therefore it is recommended to avoid strong friction of the surface during this period. Heavy objects and carpets can be laid on the floor about a week after painting. Clean the surface with a soft brush or cloth, using neutral and weak alkaline detergents. The painted surface can well withstand oils, gasoline, white spirit, household chemicals. Does not withstand strong solvents, such as nitrosolvent, acetone.</p>
Colour	White.
Tinting	Machine tinting according to the Eskarocolor system (bases A and TR).
Consumption	6...8 m <sup>2</sup> /L – concrete surfaces 8...11 m <sup>2</sup> /L – wooden surfaces
Drying time	<p>The surface is ready for repainting in 5...7 hours. Fully dry in 12 hours at +20...+23 °C and the relative humidity 50%. When the air temperature decreases, the drying time increases accordingly.</p>
Tools	Brush from synthetic pile, varnish roller with a pile length of 7-12 mm.
Tool cleaning	Wash the tools and equipment with warm water and soap immediately after work. Fresh paint is removed with soap and water, dried - mechanically.
<b>Additional information</b>	
Frost resistance	Not frost-resistant.
Min shelf life	3 years.
Storage conditions	Store and transport in undamaged packaging at a temperature of + 5 ... + 35 ° C. Protect from frost and direct sunlight.
Safety precautions	The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008. Follow the general rules of occupational health. Keep out of the reach of children. Do not use with spray equipment. In case of contact with eyes, rinse with plenty of water. Use water to clean the polluted surface and objects. To prevent accidents, it is recommended to use elemental personal protective equipment with CE marking.
Waste treatment	Do not pour into drains. Avoid release to the environment. Dispose of dry, hazardous and hazardous liquid waste in accordance with local regulations.
Density	1,2 kg/L.
Volume/weight:	0,9 L – 2,7 L - 4,5 L - 9 L
<p>The information concerning the product is based on the results of laboratory tests and practical use of the product depending on the location and conditions of its use. As the manufacturer, we guarantee the quality of the product and provide the best recommendations for its appropriate application. As the manufacturer, we cannot control the conditions and circumstances of product transportation, storage and application and numerous other factors that affect its use. Thus, we shall not bear responsibility for the damage caused by ignoring the instructions for use or transportation, by noncompliance with storage conditions and timeframes or by inappropriate application of the product. The manufacturer reserves the right to alter product information at their discretion without prior notice. For additional information, please contact us: <a href="http://eskaroo.ee/kontaktid/main_office_contacts/">http://eskaroo.ee/kontaktid/main_office_contacts/</a></p>	