

Ahjuvärv

Alkyd enamel paint for stoves



- ✓ Semi-gloss
- ✓ Contains anti-corrosion agents
- ✓ Good coverage and wear resistance
- ✓ Heat resistant up to 120°C
- ✓ Ready-mixed shades



Description	
Properties	Solvent-based heat-resistant alkyd enamel paint for stove painting. ✓ Levels well on the surface, forming a smooth semi-gloss finish ✓ Excellent coverage ✓ Suitable for single-coat painting systems ✓ Resistant to temperatures up to 120°C ✓ Accelerated drying time ✓ High stability in color and gloss ✓ Excellent resistance to abrasion, washing, and household chemicals ✓ Contains anti-corrosion pigments in its composition EU VOC content limit values: subcategory i – 500 g/L. Maximum VOC content in ready-to-use paint: <500 g/L. Gloss: • Semi-gloss (60)
Purpose	For painting metal stoves, fireplaces, chimneys, and pipes. Not suitable for stove and fireplace doors or other components that heat above 120°C.
Types of surfaces for painting	Metal surfaces. Also suitable for concrete, reinforced concrete, asbestos cement, brick, and plastered surfaces.
Quality standards	✓ ISO 2813 – method for determining gloss level and abrasion resistance. ✓ VOC (Volatile Organic Compounds) – content complies with EU Directive 2004/42/EC. ✓ Product and service quality is ensured by an integrated quality, environmental, occupational health and safety management system in accordance with ISO 9001:2015, ISO 14001:2015, and ISO 45001:2018 standards.
Product specifications	

Surface preparation before painting	Remove salts, oils, and other dirt from the painted surface. Wash dirty surfaces with Easy Clean cleaning agent and allow to dry. Use sandpaper or a steel brush to remove rust and peeling paint. Sand glossy surfaces until they are matte. Carefully remove all dust.
Application	Before use, stir the paint thoroughly. To avoid color variations, we recommend mixing a sufficient quantity of paint in a single container when coating large surfaces. Apply 1–2 coats using a brush, low-nap roller, or spray gun. For spray application, dilute the paint with White Spirit to achieve the required working viscosity (5–10% for airless spraying, 10–15% for conventional spraying). Suitable air and surface temperature should not be below +5°C, and relative humidity should be below 80%. Do not paint surfaces with temperatures exceeding +35°C. The drying time between coats depends on film thickness, ambient temperature, and humidity, and may range from 6 to 10 hours; full curing occurs within 24 hours (at temperatures between 15–30°C). Primed surfaces should only be painted after the primer has fully dried.
Care for the painted surface	The surface reaches its final hardness and abrasion resistance four weeks after painting. If cleaning is required earlier, it should be done carefully using a damp soft sponge or cloth. For washing the painted surface, use water and, if necessary, neutral or mildly alkaline cleaning agents (pH up to 9). After cleaning, rinse the surface thoroughly with clean water and allow it to dry.
Colour	Black, grey, brown, beige.
Dilution	The product is ready to use.
Thinner	White Spirit.
Consumption	9-12 m ² /L
Drying time	Touch dry in 2 hours; second coat can be applied after 6–10 hours; recoatable after 24 hours at a temperature of +23°C and relative humidity of 50%.
Tools	Paintbrush, low-pile paint roller, spray gun.
Tool cleaning	Clean the tool with White Spirit immediately after painting.
Additional information	
Frost resistance	Yes.
Storage conditions	Store in tightly closed original container at a temperature below 30°C. Keep away from heat, hot surfaces, sparks, flames, and other sources of ignition. No smoking. Keep in a well-ventilated place. Keep cool.
Safety precautions	 Warning. Flammable liquid and vapor. Repeated exposure may cause skin dryness or cracking. Caution! Spraying may generate hazardous inhalable droplets. Do not inhale sprayed substance or mist. Contains a mixture of reaction products of unsaturated dimerized fatty acids, C18, with N,N-dimethyl-1,3-propanediamine and 1,3-propanediamine. Keep away from heat sources, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Wear protective gloves/protective clothing/eye protection/face protection. If medical advice is needed, have product container or label at hand. UFI: WS20-E03D-X00W-0Y7K. Keep out of reach of children. In case of fire: Use ABC powder extinguisher. Store in a well-ventilated place. Keep cool. Keep container tightly closed.
Waste treatment	Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains.
Density	1,2 kg/L
Volume/weight:	0,9 L
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: https://eskaroo.ee/en/contact/	