



## Aura Luxpro Thermo

Acrylic enamel for radiators

- ✓ Water-base.
- ✓ Does not turn yellow, + 120 ° C.
- ✓ Corrosion inhibitors.
- ✓ It is tinted.



Description	
Properties	<p>Acrylic enamel for radiators.</p> <ul style="list-style-type: none"> <li>✓ Water-base gloss enamel.</li> <li>✓ Withstands temperatures up to + 120 ° C dry heat.</li> <li>✓ Maintains high whiteness, wear resistance and elasticity.</li> <li>✓ Forms a durable coating, resistant to repeated washing (1 wear resistance class according to DIN EN 13300).</li> <li>✓ Does not soften under the influence of elevated temperatures.</li> <li>✓ Dries quickly.</li> <li>✓ Contains instant corrosion inhibitor.</li> <li>✓ Good adhesion to various types of surfaces, including old alkyd.</li> <li>✓ The coating acquires its final resistance to washing after 4 weeks.</li> <li>✓ Without bad smell</li> </ul>
Appointment	<p>For decorative and protective painting of primed or previously painted radiators and elements of heating systems. It is recommended for painting primed or previously painted metal surfaces, as well as wooden, mineral surfaces and drywall in dry and wet rooms. Well suited for painting window slopes.</p>
Types of surfaces for application	<p>Primed or previously painted metal radiators and elements of heating systems. Other metal surfaces, primed or previously painted with water-dispersive, alkyd or phthalic oil paints. Wooden surfaces: lining, cladding boards, chipboard, etc. Mineral surfaces: putty, plaster, concrete substrates, etc. Drywall, fiberboard, wallpaper for painting.</p>
Quality standards	<ul style="list-style-type: none"> <li>✓ 1 class of wear resistance according to DIN EN 13300</li> <li>✓ VOC content (volatile organic compounds) complies with European Union Directive 2004/42 / CE.</li> </ul>
Specifications	

Surface preparation	The surface must be cleaned of flaking paint, dirt and dust, degreased, dry. Metal surfaces must be primed with a suitable primer. Surfaces previously painted with oil or alkyd paint should be treated with emery paper to a dull finish. If necessary, surface irregularities should be filled and primed with appropriate materials. Prime new wood with a suitable primer and sand it with sandpaper.
Application	Mix enamel before use. Apply by brush, roller or spray (including airless method) in 2 layers. If necessary, for applying the first (primer) layer, the enamel can be diluted with water no more than 5% by volume. Work should be carried out at an ambient temperature of at least + 5°C. Coloring of warm (up to + 45 ° C) radiators is allowed. Apply the second layer of enamel no earlier than 2 hours after applying the first. Attention! The coating gains final strength (resistance to wet abrasion) 4 weeks after applying enamel. The coating becomes final after the enamel has dried.
Color	White (Base A).
Tinting	Machine tinting according to the Eskarocolor system - more than 8,000 shades in pastel (base A) tones. Manual tinting with TM Aura pigment pastes.
Consumption	6-10 m <sup>2</sup> / l per layer. Enamel consumption depends on the type and preparation of the surface.
Drying time	30 minutes from dust. The next layer can be applied after 2 hours at a temperature of + 20°C and relative humidity of 65%. Drying time accordingly increases at a temperature below +20°C.
Tools	Brush, roller, spray.
Tool cleaning	Rinse immediately with water. The dried enamel is cleaned mechanically.
Composition	Acrylic polymer dispersion, pigments, special fillers, water, additives.
<b>Additional Information</b>	
Frost resistance	Do not freeze.
Warranty period of storage	24 months from the date indicated on the package
Storage conditions	To store and transport in undamaged original hermetically sealed packaging at a temperature from + 5°C to + 35°C. Do not expose to freezing and direct sunlight.
Precautionary measures	When working, follow the general rules of occupational health. Work in a well-ventilated area, in work clothes, gloves. Keep out of the reach of children. In case of contact with eyes, rinse with water. Enamel is fire and explosion proof.
Disposal	Residues of dried enamel must be disposed of as household waste, polymer containers must be collected for recycling or disposal as household waste.
Volume / mass	0,45 L (0,54 Kg), 0,75 L (0,9 Kg), 2,5 L (3 Kg)
<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://eskarо.ua/">http://eskarо.ua/</a></p>	
Redaction Technical Specifications. № 01 dated 19/08/2019.	