



## Katto Primer

### Anticorrosion Primer

- ✓ Effective on zinc and tinplate surfaces
- ✓ Water-based
- ✓ Fast drying
- ✓ Protects from corrosion



Description	
Properties	<p>Water-based primer for zinc and other metal surfaces</p> <ul style="list-style-type: none"> <li>✓ Easily applied to surface</li> <li>✓ Good hiding power</li> <li>✓ Forms a uniform mat coating</li> <li>✓ Contains anti-corrosion agents</li> <li>✓ Dries quickly</li> <li>✓ Does not contain heavy metals</li> </ul> <p>Maximum permissible EU VOC content for the product (subcat. h): 140 g/L. Maximum VOC content in the product &lt;140 g/L</p> <p><b>Gloss level:</b></p> <ul style="list-style-type: none"> <li>• Matte</li> </ul>
Purpose	Priming new or previously painted steel, aluminum, zinc and other metal surfaces. For external work
Paintable surfaces	Metal surfaces: roofs, cornices, gutters, window sills, ventilation pipes, fire ladders, flagpoles, etc.
Quality standards	<ul style="list-style-type: none"> <li>✓ VOC (volatile organic compounds) – content in accordance with the European Union directive 2004/42/CE.</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 ISO 45001:2018.</li> </ul>
Product specifications	
Surface preparation	The surface to be primed must be dry, free of rust, moss, oils and other dirt. To remove peeling paint and rust from previously painted surfaces, sandblasting (to a degree no less than Sa <sup>2</sup> according to ISO 8501-1) or manual cleaning with a steel brush or sandpaper is recommended. OPS Pro can be used to remove old paint. Be sure to wash the cleaned surface with Katto Cleaner before priming, then rinse with water and allow to dry.

Application	Mix well before use. Apply 1 coat of paint with a brush or a spray. Use a nozzle size 0.015 - 0.019 inch when working with a highpressure spray. When spraying, add 5-10% of water to paint. The temperature of the surface to be painted must not be below +10° C and above +40° C. The relative humidity must be below 80%. The painting work should be timed so that the treated surface can dry before the evening dew appears. It is not advisable to work in hot weather, direct sunlight, too cold weather, rain, fog. Please follow the instructions for use of the above products.									
Color	Light gray									
Dilution	The product is ready for use. Allowed dilution of 5%-10% of the paint volume.									
Consumption	7-10 m <sup>2</sup> /L with 1 layer applied (dried layer thickness is approx. 40–60 µm) <table border="1" data-bbox="432 398 1378 510"> <thead> <tr> <th>The thickness of the wet paint layer, µm</th> <th>Thickness of dry paint layer, µm</th> <th>Consumption, m<sup>2</sup>/L</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>40</td> <td>10</td> </tr> <tr> <td>150</td> <td>60</td> <td>7</td> </tr> </tbody> </table>	The thickness of the wet paint layer, µm	Thickness of dry paint layer, µm	Consumption, m <sup>2</sup> /L	100	40	10	150	60	7
The thickness of the wet paint layer, µm	Thickness of dry paint layer, µm	Consumption, m <sup>2</sup> /L								
100	40	10								
150	60	7								
Diluent	Water									
Drying time	Dust-free – 2 hours, between coats – not less than 8-24 hours at +20° C and 80% relative humidity. At lower temperatures and higher humidity the drying time is prolonged.									
Tools	Brush, spray									
Tools cleaning	Wash tools thoroughly with soap and water									
<b>Additional information</b>										
Frost resistance	Not frost-resistant									
Storage conditions	Store at from +5° C to +30° C in the original sealed container. Protect from frost and direct sunlight.									
Safety requirements	Harmful to aquatic life with long lasting effects. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains 1,2-benzisothiazol-3(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid release to the environment.									
Waste treatment	Avoid or minimize residues. Do not empty into drains. Avoid release to the environment. Collect spillage. Dispose of the contents/containers in accordance with the current legislation on waste treatment. Liquid residues should be taken to a hazardous waste collection point (waste paint and varnish containing organic solvents or other dangerous substances 08 01 11). Information about the collection points is provided by the local government or the Environmental Board. Dried residues may be disposed of in the municipal waste container. Dispose of empty, dry packaging for recycling at the packaging collection point (Waste Management Code 15 01). Returnable containers must be properly cleaned before being recycled.									
Density	1,2 kg/L									
Packages	0,9 L – 2,7 L – 9 L									
Product data are based on results of laboratory tests and practical use by the manufacturer and are dependent on the site and conditions of use. As a manufacturer, we guarantee the quality of the product and make our best recommendations for the correct use of the product. As a manufacturer, we cannot control the conditions under which our product is used, operated or maintained, so we are not responsible for any damage resulting from failure to comply with the instructions for use, improper use of the product, violation of transportation or storage, etc. factors. The manufacturer reserves the right to change this information unilaterally without prior notice. For more information please contact us: <a href="http://eskaro.ee/kontaktid/main_office_contacts/">http://eskaro.ee/kontaktid/main_office_contacts/</a>										