



---

BINDING STANDARD: ZN/2014/AKSIL-1

---

**DESCRIPTION OF THE PRODUCT:**

**AKSIKOR** combines surface paint with an undercoat. It is an acrylic, water-soluble, decor-protection, corrosion-proof paint of perfect adherence to surface characteristics. Based on the state of the art raw materials providing the highest quality.

---

**THE SCOPE OF APPLICATION:**

**AKSIKOR** is designed for painting of:

- zinc-plated metal sheets and aluminium-zinc sheets
- roof gutters, fences and other zinc-plated or alu-zinc surfaces
- lead surfaces
- aluminium sheets
- copper surfaces

**AKSIKOR** can be used to paint freshly zinc plated surfaces, as well as exposed to weather conditions

**AKSIKOR** is suitable for renovation of old coats (zinc-plated sheets painted with poly-vinyl paints or chloric-rubber paints)

**AKSIKOR** can be also used to paint steel elements (after previously covered with an undercoat), concrete, plasters if present in a civil engineering construction where maintaining the colour is required.

---

**CHARACTERISTICS:**

- Eco product, water soluble, acrylic based
- The paint creates a fast-drying matt coats of very good adherence to surface characteristics
- The coat made of the paint is flexible and waterproof
- The paint is resistant to changing weather conditions and UV radiation - does not change its colour for many years
- Tested on metal sheet roofs - 5-year period - no degradation
- Very easy in use - smooth painting
- In contrary to solvent-based paint, does not generate harmful fumes and unpleasant odour and is safe for the user
- Available in 8 colours and can be coloured according to RAL or NCS after agreed

<b>Specification of the product</b>	
viscosity measured with the Ford viscosity cup Ø4 at the temperature of $20 \pm 2^\circ\text{C}$	<b>highest 60 s</b>
density	<b>highest 1.3 g/cm<sup>3</sup></b>
drying time of the coat at the temperature of $20 \pm 2^\circ\text{C}$ and relative humidity $65 \pm 5\%$ : <ul style="list-style-type: none"> <li>• pre-drying</li> <li>• full drying</li> </ul>	<b>after 1 hours after 8 hours</b>
quality coating	<b>II</b>
resistance to alkali	<b>coat with no changes</b>

### **USE:**

Meta sheet, before painting, should be mechanically cleaned from rust and washed with water and detergent, or Emulsole RN-1 or water with ammonia (25% of ammonia to be thinned with water in ratio: 0,5 l of ammonia on 10 l of water), dry and paint with AKSIKOR twice.

In case of renovation of old surfaces, remove old, veneering coat with the use of agents for removal of paints or a brush. Lightly rusted areas to be slightly grinded, cleaned from dust, old surfaces of good adherence to be cleaned, cleaned from grease (water with detergent), during with glass paper and thoroughly clean from dust, followed by painting with AKSIKOR twice.

Mix the paint in the packaging before use.

Apply with the use of brush paint, roller or spray.

Temperature of the surface can not be lower  $8^\circ\text{C}$  and not higher than  $40^\circ\text{C}$ .

Do not apply in fog and rain.

Tools to be cleaned with water

### **EFFICIENCY:**

In case of one layer of the paint: 8-9 m<sup>2</sup> from 1 litre.

### **WARRANTY PERIOD:**

12 months from the manufacture date in manufacture packaging.

Store at minimum temperature of  $+5^\circ\text{C}$

Keep away from children.

### **HSE AND FIRE PROTECTION GUIDELINES**

Non flammable

Water soluble paint, safe in use.

Keep away from children.

Rooms shall be ventilated until characteristic odour disappears.

**FW Cat. A i ( 140g/l ) – LZO = 51,5 g/l**

### **ENVIRONMENT PROTECTION:**

#### **Residues of liquid product:**

Do not flush in a toilet. Reuse to be considered. If not possible, dispose according to binding regulations (hand over to professional services provider).

Waste code: 080112 - waste paint and varnish

#### **Packaging waste:**

Empty packaging to be forwarded for reuse or waste disposal.  
Waste code: 150102 - plastic packaging

---

**PACKAGING:**

Plastic packaging capacity: 20 l, 10 l, 5 l, 3 l, 1 l.

---



**AKSIL FABRYKA SPECJALISTYCZNYCH WYROBÓW LAKIEROWYCH sp. z o.o.**

**ul.Świętosława 272 A 39-200 Dębica tel.(+48) 14 682 76 14 .21**

**[www.aksil.pl](http://www.aksil.pl); e-mail: [aksil@aksil.pl](mailto:aksil@aksil.pl)**