



Veralumin

Technical Specifications
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Primer for Aluminum & Galvanized Surfaces



Special, single component, anticorrosive primer with strong adhesion for direct application on non-ferrous surfaces such as aluminum, galvanized iron, stainless steel and copper, without the need of additional undercoat. It spreads smoothly and dries quickly, providing a highly elastic coat when dry.

Surface preparation

Ensure that the surface is in sound condition, dry, free from rust, grease, dust, dirt, poorly adhesive materials and thoroughly sanded by a suitable abrasive paper. For the effective removal of rust on metal surfaces, apply one or more layers of VERNILAC's rust remover KILRUST.

Thinning

For application by brush or roller, thin up to 10-13% by volume, with VERNILAC's solvent X2. For application by spray or airless spray, thin up to 13% by volume, with VERNILAC's solvent X2.

Physical / Technical Characteristics

Viscosity	50-60 sec (DIN 53211-CUP No6, 20°C)
Density	1,24 kg/lit (ISO 2811.01, 20°C)

Application

Stir thoroughly and occasionally during use. On a properly prepared surface, free from rust, grease, dirt and poorly adhesive materials, apply by brush, roller, spray or airless one full coating of VERALUMIN. After drying, sand the surface smoothly before applying the topcoat. For a superb finish with exceptional anti-corrosive properties, sand the first coat smoothly, apply a second coat of VERALUMIN and sand again, before applying the topcoats.

Drying - Recoating

Touch dry after 1 hr. Recoat after 8 hrs. Under cooler or humid conditions, allow longer times. Temperature must be above 5°C during application and drying time.

Coverage

12-14 m² per litre on a properly prepared surface, depending on the surface texture and the method of application.

Colour shades

Available in gray.

Storage

12 months, if stored in factory sealed containers, in a cool, dry place and temperatures ranging from 5°C to 40°C. Left over primer must be stored, in tightly sealed containers and temperatures ranging from 5°C to 40°C.

Clean up

Clean up equipment immediately after use, with VERNILAC's solvent X2. Do not empty waste solvent into drains or watercourses.

Volatile organic compounds (VOC)

The maximum EU limit value (Directive 2004/42/CE) for this product [Category A/i (One-pack performance coatings), Type SB] is 500 g/l (2010). This product contains maximum 499 g/l VOC (ready for use).

Packaging

Gray	750 ml.	2,5 lt.
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Safety information

Read the label before use. For detailed instructions - precautions, consult the Product Safety Data Sheet. Poison Information Centre: (+30) 210 77 93 777.



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