

REPCO MAINTENANCE PAINT

DESCRIPTION	High Performance semi-matt waterborne acrylate paint for maintenance painting of PVC-plastisol and metal cladding. Repco is based on a special chemical and weather resistant binder.
EXAMPLES OF USE	Steel sheets coated with PVC-Plastisol, acrylic, polyester or alkyd paints, zinc-coated steel sheets, aluminium, and steel. Repco can be applied directly onto acrylic, polyester and PVDF surfaces when only minor repair of scratches is necessary.
TECHNICAL DATA	Solids volume: approx. 40% Density: approx. 1.2 kg/l Base paints: A and C
Colour Range	Available in white and the Tikkurila Professional and Façade Colour Collections, plus most of the British Standard, RAL and NCS Colour Ranges. Note: The final shade will not develop until the paint is completely dry.
SPECIFICATIONS Preparation	Surfaces must be clean, dry, and free from grease, dirt, oil, wax, water soluble salts, white rust, rust (prepare to St2), and all loose material. Use recommended Tikkurila products as cleaning agents and for mould removal. Ensure that existing coatings are well adhered to the substrate. Roughen aluminium surfaces before priming. When possible, paint new zinc-coated surfaces earliest after one year of weathering.
Priming	Prime all new unpainted zinc-coated steel sheets, aluminium and steel, with Unica Metal Primer or Rostex Super. Spot prime all bare metal and flat patches on previously painted and PVC-Plastisol surfaces with Unica Metal Primer or Rostex Super. Spot prime all flat patches and minor scratches on previously painted acrylic, polyester, PVDF and PVC-Plastisol surfaces with Repco Maintenance Paint. Clean the area around scratches with White Spirit before priming.
APPLICATION	Methods: brush or spray application. For airless spray application: use a 0.013" – 0.018" spray tip (spray angle 40° – 50°). Thinning: for brush application up to 5% with water. For spray application thin up to 10% with water.
Painting Conditions	All surfaces to be painted must be dry, the temperature of the air and surface to be painted at least 10°C, and the relative humidity of the air below 80%.
Painting	Stir the paint thoroughly and apply one or two coats of Repco Maintenance Paint, according to the condition of the surface and possible colour change.

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Coverage	Approx. 8 m ² /l per coat. Wet film thickness approx. 100-125 µm per coat, dry film approx. 40-60 µm per coat. The above should only be used as a guide, as actual spreading rates will depend upon many factors including texture of the substrate and application methods.
Drying Times	At 23°C and 50% relative humidity of the air: touch-dry in 1-3 hours and recoatable after 24 hours. Temperature, humidity and strength of wind can affect the drying time of Repco. When applying by brush the drying time can be prolonged by thinning the paint 5-10% with water.
Cleaning of Tools	Clean with water immediately after use.
MAINTENANCE	Depending upon exposure and elevation, one coat of Repco Maintenance Paint is normally sufficient after 10 years.
PREVENT ENVIRONMENTAL DAMAGE	Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.
TRANSPORT	ADR/RID – Protect from frost.

lko/esi/ome300104/211-s/amended

The above information, based on laboratory tests and practical experience, has been proved valid at the date marked on the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes.

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