



Radiator 120°C

Enamel paint for heated metal surfaces

Special high-gloss white alkyd-resin enamel for heated metal surfaces such as radiators and boiler covers. Offers excellent hiding power, flexibility, flow and adhesion. Withstands temperatures up to 120°C without yellowing or flaking.

APPLICATION TOOLS



PACKAGING



CHARACTERISTICS

- ✓ Suitable for radiators, boiler covers and similar surfaces
- ✓ Withstands temperatures up to 120°C without yellowing or flaking
- ✓ Excellent hiding power
- ✓ Very good flow and levelling
- ✓ Excellent adhesion
- ✓ Flexible

SURFACES / USES

- ✓ Heated metal surfaces

TECHNICAL DATA

Coverage	14 - 16m ² /lt per coat
Thinning	3% with Brush Thinner
Touch dry	3-4hr
Recoating time	24hr
Shade	Various colours
Density	1.10 ± 0.02 gr/cm ³
Viscosity	1500 - 2000 mPa·s at 23°C
Gloss	91

(*) Exact drying times depend on the ambient temperature and relative humidity during application and drying.



Surface Preparation

- Apply to dry, clean surfaces free from any material that may impair adhesion.
- Successful application depends on correct substrate preparation and proper application of the product.
- Remove silicone or oil contamination from the metal surface with thinner.
- Prime metal surfaces with one or two coats of ANTIRUST or IRON GUARD metal primer.



Application

- Once the primer begins to dry, apply RADIATOR in one or two coats.
- To adjust the application viscosity, thin with 3% white spirit.
- Apply the second coat after the first coat has dried.



Restrictions

- Do not apply at temperatures below 5°C or above 35°C.
- Do not apply when relative humidity exceeds 80%.
- Allow damp surfaces to dry thoroughly before application.



Tools Cleaning

During application, keep tools wet in the container or paint tray. Drain as much point as possible from the tools back into the tin, then clean them with white spirit.



Storage

Store for up to one year in a sealed container at temperatures between 5°C and 40°C.



VOC Category

Product category A/d (SB), 'One-pack performance coatings', in accordance with European Directive 2004/42/EC. VOC limit for this category: 500 g/L. Maximum VOC content of the ready-to-use product: 499 g/L.