# Operation and maintenance Interior Radiator Finish 40



# **Product description**

Interior Radiator Finish is a water-based enamel for finish treatment of metal indoors. The product is easy to use and produce an attractive and enamel-like surface.



### **Properties**

Heat-resistant acrylic enamel with a smooth, supple consistency and good coalescence. Recommended for radiators and heating pipes; withstands temperatures up to 80 °C.

# **Application area**

Iron and metal with anti-corrosion protection.

The condition is that the substrate is primed, clean, dry, solid and suitable for surface treatment.

#### Application information, instructions for use and technical specifications:

See the product's technical data sheet.

# Cleaning

### **General cleaning**

The surface is painted, and the treatment is intact, firm and soiled by dirt.

Withstands ordinary soiling, use-related wear and cleaning with universal detergent, a soft brush, water and a cloth.

## Recommended cleaning agent

Flügger Fluren 37 Basic cleaner, universal cleaning, or similar.

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#### Maintenance

## Simple maintenance

**Condition:** The surface is opaque, intact with some scratches, bare metal or rust. Existing paint is firm and durable and without significant chalking. The surface is slightly soiled/faded.

**Maintenance:** The surface is cleaned and sanded, followed by priming scratches and bare metal twice with Metal Pro Multiprimer. The primed surface is spot-painted, after which the surface is painted once. The choice of color is limited to shades that do not deviate significantly from previous treatment.

#### **General maintenance**

**Condition:** Surface is opaque, largely intact with scratches, bare metal, abrasions and rusting. Existing paint is without significant chalking, largely firm and durable, loose paint may occur. The surface is soiled/faded.

**Maintenance:** The surface is cleaned, and rust is sanded to clean metal with subsequent priming twice with Metal Pro Multiprimer, after which the whole surface is painted twice. Since it is painted twice, the choice of color is not limited to shades that do not deviate significantly from the substrate.

#### Repair of damage

Damage is repaired immediately with the same product that was used when the painting work was carried out. Repair of damage must be carried out in such a way that it does not deviate from current treatment. See project schedule for products used in preparation and processing.

The same product is used for re-painting. Contact dealer or painting company.

#### Spot repair

In general, it is not possible to carry out spot repair/spot painting without visible traces.

Surface structure, light incidence and viewing angle are decisive for how clearly spot repairs appear.

On smooth surfaces, when exposed to direct light through glass areas, exposure from electric light sources and when viewed in side light, spot repairs will always appear visible to a greater or lesser extent. Always try to remove marks, dirt and grime when cleaning.

Repair must always be carried out with the same material and batch number as originally used.

The best results are achieved on structured surfaces, which are viewed at right angles and in shadow.

Major damage is repaired, if possible, with tools similar to what was originally used.

Where it is not possible to repair major damage acceptably by spot repair, entire areas are treated with demarcation up to corners, joints and the like.

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#### **Storage**

Unopened and opened packaging should be kept cool, frost-free and tightly closed.

### Waste management

Remove as much paint as possible from tools before cleaning. Do not pour leftover liquid paint down the drain, hand it in at the local recycling station. Minimize your paint waste by pre-estimating how much paint you need. Store excess paint correctly so that leftovers can be used, thus minimizing environmental impact. Empty packaging is delivered to the nearest recycling station.

#### **Environmentally certified construction**

Documentation for environmentally certified construction etc. can be downloaded in the Flügger <u>Document</u> Manager

### **Health and safety**

Pay attention to the environmental and safety labeling indicated on the packaging. A safety data sheet has been prepared for professional users. Detailed information regarding health and safety risks and precautions when using this product is specified in the product safety data sheet.

First aid: see section 4 in SDS

**Handling and storage:** see section 7 in SDS **Transport information:** see section 14 in SDS

Information on laws and executive orders: see section 15 in SDS

VOC: see section 2.3 in SDS

#### Reservation

The information in this document is based on extensive laboratory tests and practical experience.

As the conditions under which the products are used are beyond our control, we cannot guarantee anything other than the quality of the product. We reserve the right to change the data provided without notice. The paint can be considered a semi-finished product. The end result depends on the nature of the substrate, pretreatment, temperature, humidity, application, etc.

Version:



|   | Treatment |
|---|-----------|
|   |           |
| Treated substrate / type of substrate                         |           |
| ,   |           |
| Painted in color:<br>Color name<br>Color number<br>Color card |           |
|   |           |
| Production number   |           |
| Work done by  |           |
|   |           |
| Date  |           |
| Signature   |           |

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