

Scheda Tecnica

NUBILAC THERMO



Water-soluble enamel

Appearance of the film

Excellent washability and brilliance

Suitable for radiators and pipes



Code 0302

Description Water-based acrylic enamel for radiators and pipes. The product is eco-friendly

since it is free of harmful substances, is odourless, and it does not give off

unpleasant smells when the heating is turned on.

Use Specifically designed for painting radiators and hot water pipes.

Satin

Colour White and colour chart

Component 1

Hardening Physical by evaporation of water and coalescence of the polymer.

Specific weight From 1,230 gr/m

Copyright 2018 Resina Color - z.i. Via Mastricale 3 - 70017 Putignano (BA) - Italy tel. 0804912873 - email: info@resinacolor.it p.i. 00379520729 www.resinacolor.com - www.resinacolor.it



Scheda Tecnica

Volume of solids 38,8 %

VOC 48 gr/ liter

Minimum thickness 50 -60 micron

Estimated yield 6,4 m² / L for a thickness of 50 microns dry

Flash point Component A > 114°

Temperature resistance MAX 60° C

Preparation of surfaces New surfaces:

Prime with acrylic insulator. In case of surfaces with high alkalinity (lime plasters) use a universal neutralizing insulator, based on alkali-resistant resins. The same treatment is advisable in case of surfaces previously treated with lime or chalking.

Metal surfaces: prime with our UNDER water based rust inhibitor

Preparation of the product
Mix the product before use and add water

Component A 100 water max 20%

Environmental conditions

Ambient temperature: from + 5 to 40°C

Temperature of the surface: > 10°C Humidity: 0 - 85 %

To prevent the formation of condensation the temperature of the surface

must be at least 3°C higher than the dew point.



Scheda Tecnica

Dryii	ng an	d hard	dening	ı time
-------	-------	--------	--------	--------

For thicknesses of 50 microns	10°C	20°C	30°C
Dry to touch	3	1	0,5 hrs
Dry in depth	8	4 -5	2

Time of overpainting

Minimum (hours)	10°C	20°C	30°C
	2	Δ	3

Maximum Unlimited, except for the presence of contaminants on the surface

Application

Brush, roller spray

For brush applications use nylon or pure bristle brushes.

For roller applications use medium pile rollers.

For the application use the method of the crossed hands.

Shelf life

2 years in a cool and dry place (max 40°C)

Packs

Comp A Lt. 2,5 Lt. 0,750