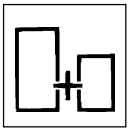
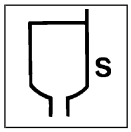
NuovoCoat

Technical Data Sheet n° **0006**

# NuovoCoat Colour Coat 1K Paint



1000 ml +
700-800 ml




16-17" DIN 4
at 20° C

Ø 1,4-1,6 mm
4 Atm
N° of coats: 2-3

Air drying at 20° C
Handling: 45 min.
Through-drying: 3 h

## Description

Industrial nitro-combi enamel.

## Use

Used for painting metal manufactured items in General Industry, industrial vehicles, Agriculture, Construction

## Characteristics

- Fast drying.
- Good adhesion directly to steel (the product does not contain any anticorrosive pigments; steel protection due to barrier-effect).
- Good aesthetical appearance.

## Substrate Preparation

Degreasing with NuovoCoat uPVC cleaner or with suitable surface-active agents

## APPLICATION

Spray & brush application

| **Mixing ratio:** | **weight and volume** |
|---|---|
| Colour Coat 1K Pain | 1000 parts NC- |
| 824 Universal Thinners Slow | 500 parts |

Spray viscosity at 20°C: 16 - 17" DIN4
Ø Air cap: 1.4 - 1.6 mm
Air pressure: 4 Atm
Number of coats: 2 - 3
Film thickness: 25 – 35 µ
Theoretical coverage: 1 l mixture = 5,5 – 6 m² at 25 µ
1 kg mixture = 6 m² at 25 µ
V.O.C. of the product ready for use: ~ 760 g/l

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## Drying Time

**Air drying at 20°C:**
Dust-free: 5 min.
Handling: 45 min.
Through-drying: 3 hours

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**UPDATED 04/2026**

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