

# TECHNICAL DATA SHEET

REV.0 26/07/2023

## **NITRO PAINT**

Black nitrocellulose paint, available in glossy and matt version. One-component product based on specially modified polyester resins and nitrocellulose resins, very opaque. Easy application and fast drying.

## **CHARACTERISTICS**

Color: matt black, glossy black Specific gravity: 0,94 g/cm<sup>3</sup> ± 0,05

Theoretical coverage: 7/8 m<sup>2</sup>/l after thinning

## **SUBSTRATE PREPARATION:**

Apply only in thoroughly clean, dry and degreased surfaces. Can be applied on:

- raw sheet metal (treated with an adhesion primer)
- Nitrocellulose and polyurethane fillers
- Different kinds of primers

## **APPLICATION:**

Thin with 80-90% antifog nitrocellulose thinner.

Mix viscosity:

18-20 seconds (Ford 4 mm at 20°C)

Apply with a gravity-fed spray gun, nozzle Ø 1.4-1.7 mm, pressure 4-5 atm.

Apply a full coat, if necessary continue with a second coat with a flash-off time of 5 minutes between coats. Recommended dry film thickness 30 microns.

## **DRYING TIMES:**

Dust dry: 10-15 minutes at 20°C Touch dry: 30-40 minutes at 20°C Thoroughly dry: 6-8 hours at 20°C

The effectiveness of our products is based on practical experiences and research work carried out in our laboratories; nevertheless we accept no liability for work carried out following our instructions being clear that the final result depends in all cases on a series of unforeseeable factors.

<sup>\*</sup> For any information about product codes or packs, please see our catalogue, our price list or contact us.