

technical data sheet

revision date: 18/06/2024

- product name: NITROGLASS NA 05

- general features

Glossy transparent paint based on special alkyd plasticizing resins and nitrocellulose.

It is possible application by dipping

Very fast drying.

Excellent filling property.

Good elasticity.

Excellent adhesion.

- use

Painting and rust protection of such metals as: brass, silver, aluminium, steel, etc.

- recommended cycles

Apply one or more coats of NITROGLASS NA 05 directly on metal surfaces pre-treated with suitable degreasing solutions, in compliance with the overcoating time. To improve adhesion on most difficult surfaces, we recommend a 30-50% thinning with QX 50 acid hardener.

- application and thinning method

spray: 30 - 40% with X 2 (nitro) **dipping**: 25 - 50% with X 2 (nitro)

specific weight min. 930 g/l - max. 970 g/l

solid content: by weight = 21 % by volume = 17 %

film appearance: glossy

colour: transparent

product type : One-component

dry film thickness: 10 - 15 microns

theoretical coverage: 13.0 m²/l

drying at 25 °C: dust free : 10 minutes

touch free : 20 - 25 minutes depth : 60 - 80 minutes

baking: 20 minutes at 50 ℃

overcoating time: min. wet-on-wet max. unlimited

shelf life: 6 months at + 5/35 °C.