

TECHNICAL DATA SHEET

TDS 653 / Index 01 - 15/09/2014

653



NZA MARINE

GALVANISATION - ANTICORROSION VERY LONG LIFE

SALT SPRAY TEST > 800 HOURS

DEFINITION

Anti-rust coating very rich in zinc, for the cold galvanisation and protection of all metal parts subject to the harshest conditions: salt water, corrosive environments, inclement weather, etc.

ADVANTAGES

Dries rapidly.

Can be painted over.

Leads to durable passivation of treated surfaces, strengthened over time by the formation of a ferrous-zinc allov.

Formulated from zinc flakes.

Excellent resistance to chemical products (except acids), inclement weather and corrosion.

Bonds well with steel.

Safer to handle than butane canisters.

Gives better coverage than 'Galva butane,' with approx. 30% more active product.

DIN 50976

APPLICATION FIELDS

All metal parts subject to the harshest conditions:

Rails, motorway barriers, welded joints on galvanised parts, agricultural structures and equipment <u>near the</u> coast.

Chain link fences, barriers, pipes, reservoirs and any metal structure requiring galvanising protection.

All metal surfaces (iron, steel, galvanised metals and light alloys) particularly exposed to salt-water, marine and corrosive environments.

Port areas, highly corrosive chemical industries, areas near the coast etc.

- 1/2 -Head office

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TECHNICAL CHARACTERISTICS

 Aspect after drying
 slightly glossy

 RAL
 7045

 Colour
 grey

 Density (NFT 60-101)
 0.81

 Drying time (dust free)
 immediate

 Salt spray test
 > 800 hours

 Coverage
 1.5 m²/aerosol

 ES
 > 75%

 % metal
 > 80% of dry film

 Zinc purity
 > 99%

Withstands temperatures from -50°C to +200°C max.

INSTRUCTIONS FOR USE

Remove all pulverulent rust, scale, and grease from the surface of the metal. Apply product with a brush, roller, or spray gun.

Aerosol: shake well so that the pea can mix the product.

The application must be made between +5°C and +35°C.

Spray the product evenly, approximately 20 cm from the surface. Do not allow product to run. After use, quickly turn the aerosol upside down and press the actuator to empty the valve.

GAS propellant: non-flammable = CO_2 .

PACKAGING

Aerosol 650 ml Ref. 4653 A4 x 12