

RUST-OLEUM®
INDUSTRIAL



HARD HAT® ADVANCED

The Nr. 1 Industrial Paint Aerosol!

- Ultimate quality Primer & Topcoat in 2 in1
- Strong corrosion protection
- High colour retention
- Flexible - doesn't peel off
- High chemical resistance

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

HARD HAT® ADVANCED

DESCRIPTION

Hard Hat Advanced 2700 Primer and Topcoat in 1 sprays are the ultimate industrial lacquer for a wide range of substrates including bare steel or galvanised. Based on a fast drying short oil soya alkyd resin, it's lead, chromate and zinc free, anticipating the most stringent regulations to come. It's proprietary technology confers strong anticorrosive properties, flexibility and excellent chemical resistance to offer longlasting resistance in harsh industrial environments.

RECOMMENDED USE

RUST-OLEUM Hard Hat® Advanced 2700 Primer & Topcoat in 1 should be applied over properly prepared painted substrates, bare steel, brushed light rust, galvanised, aluminium and many other substrates. RUST-OLEUM Hard Hat® Advanced 2700 Primer & Topcoats in 1 is intended for small maintenance jobs or for touch-up. RUST-OLEUM Hard Hat® Advanced 2700 Primer & Topcoat in 1 should be used in light industrial exposures, normal humidity for interior & exterior applications.

TECHNICAL DATA

Gloss Level: Gloss, Matt, Satin
Heat Resistance: 100°C (dry heat), above 65°C discoloration may occur

DRY TIMES BY 20° C/RH 50%

Touch dry: 20 minutes
Dry to handle: 45 minutes
Dry to recoat: Within 1 hour or after 48 hours
Fully cured: 7 days

RECOMMENDED WET FILM THICKNESS

100 µm

RECOMMENDED DRY FILM THICKNESS

25 µm

THEORETICAL CONSUMPTION

2.5 - 3 m² per spray can at 25 µm dry

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Remove dirt, grease, oil, loose rust and all other surface contaminants by appropriate means. Sand intact coatings to provide a proper key for adhesion. The surface must be clean and dry during application.

APPLICATION CONDITIONS

For good results the relative humidity shall be below 85% and the temperature of the can and substrate above 0°C.

APPLICATION & THINNING: AEROSOL

Remove cover cap. Shake vigorously for at least one minute after the rattle of mixing balls is heard. Shake frequently during use. Hold can approx. 25 cm from surface. Use back and forth motion keeping can parallel with surface. Ensure that can is in motion when spray button is pressed to avoid runs and sags. Apply several thin layers at a few minutes interval to achieve adequate coating thickness. After use turn can upside down and press spray button for 2 - 3 seconds to clean valve.

REMARKS

Bright topcoats may need a light coloured primer/intermediate coat.

SAFETY DATA

VOC level: 640 - 650 g/l
Remarks regarding safety: Consult Safety Data Sheet and Safety Information printed on the can.

SHELF LIFE

Minimum of 5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Date issued: 22/11/2023

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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