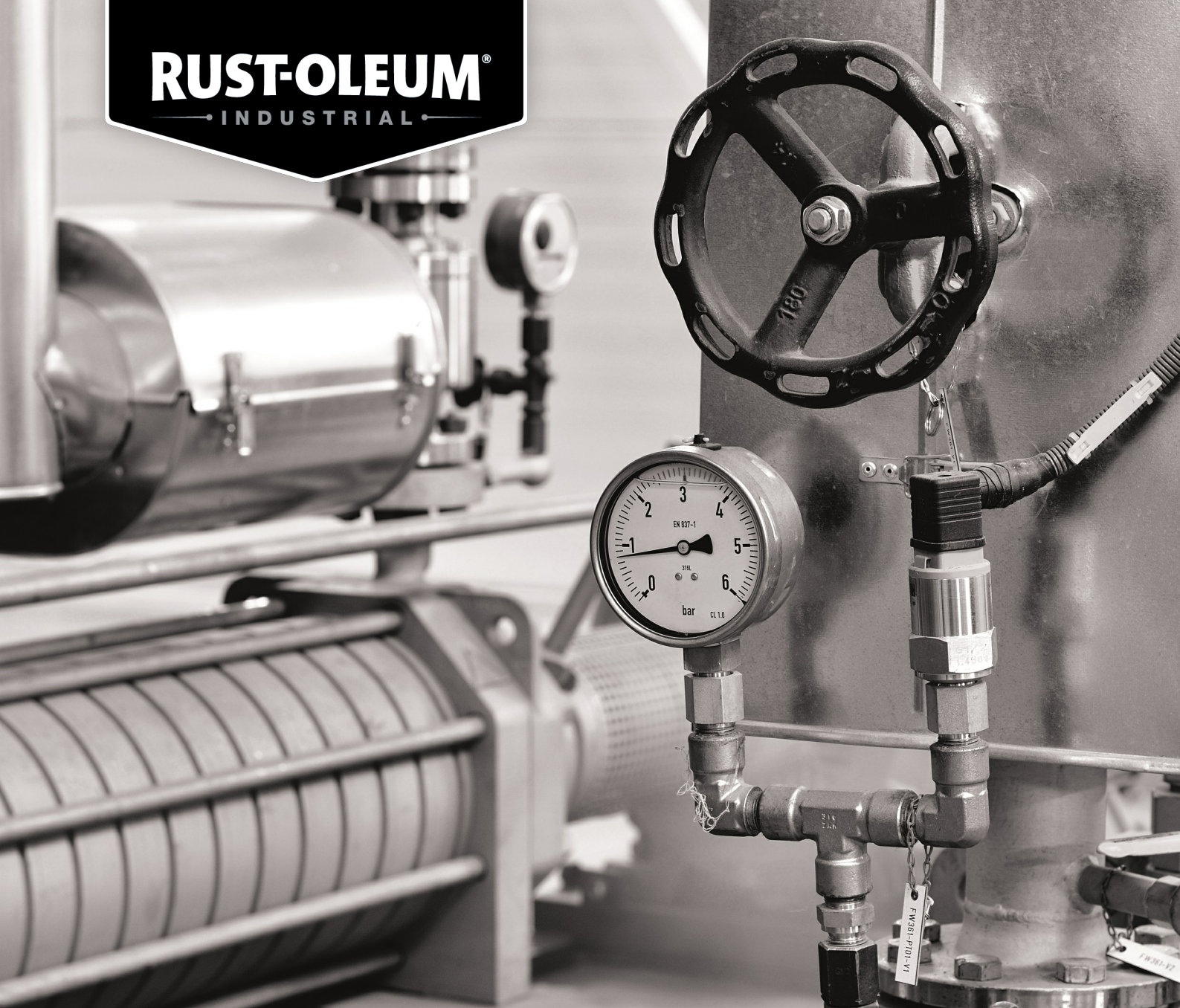


RUST-OLEUM®

INDUSTRIAL



4215 HEAT-RESISTANT TOPCOAT

Heat resistant topcoat

- Long-term continuous heat resistance up to 425°C
- Durable aluminium gloss finish
- One can covers 80m²
- Ideal for boiler fronts, incinerators, stacks, kilns and more
- Excellent flow

KNOW-HOW TO PROTECT™

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4215 HEAT-RESISTANT TOPCOAT

DESCRIPTION

Single pack heat resistant topcoat provides heat resistance up to 425°C dry heat. Nice aluminum finish.

DOPORUČENÉ POUŽITÍ

4215 should be used on new, bare steel or blasted steel surfaces primed with 4268 heat resistant primer. Provides heat resistance up to 425°C dry heat in sheltered or interior environments, if applied on Heat-Resistant Primer 4268. On blasted steel two coats of 4268 should be applied prior to the application of 4215.

TECHNICAL DATA

Hustota (g/cm ³):	1,14
Úroveň lesku:	Metallic
Třída koroze:	C3 průměrná ochrana
Obsah pevných látek v objemu:	44,6%
Teplotná odolnost:	425°C (continuous dry heat)

DRY TIMES BY 20° C/RH 50%

Dotykem suché:	2 hours
Suché na manipulaci:	8 hours
Suchý nátěr:	24 hours
Plně vytvrzené:	24 hours after minimum service temperature is reached

DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

34 µm

DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

15 µm

TEORETICKÁ SPOTŘEBA

16 m²/l

PRAKTICKÁ SPOTŘEBA

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

PŘÍPRAVA POVRCHU

Remove grease, oil and all other surface contaminations by alkaline- or high pressure (steam) cleaning in combination with appropriate detergents. Prime with the recommended Primer 4268. Sand previous coatings which are in good condition to roughen the surface slightly. The surface must be clean and dry during application.

NÁVOD K POUŽITÍ

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

PODMÍNKY POUŽITÍ

Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 85%. The substrate temperature must be at least 3°C above dew point.

APLIKACE A ŘEDĚNÍ: ŠTĚTEC

Up to 10% volume RUST-OLEUM Thinner 150.
Use natural bristles, long hair brushes.

APLIKACE A ŘEDĚNÍ: VÁLEČEK

Up to 10% volume RUST-OLEUM Thinner 150.
Use medium nap, polyamide 8 -12 mm rollers.

APLIKACE A ŘEDĚNÍ: BEZVZDUCHOVÝ SPREJ

If required up to 5% volume RUST-OLEUM Thinner 150.
Pneumatic and electric airless equipment. Tip size: 0.013-0.015 inch (use reverse tips)
Fluid pressure: 110 - 150 bar.
Check wet film thickness, avoid excessive film thickness.

APLIKACE A ŘEDĚNÍ: VZDUCHOVÝ ATOMIZOVANÝ SPREJ

10-20% volume RUST-OLEUM Thinner 150.
Gravity cup and pressure cup. Tip size: 1.2 -1.8 mm. Atomizing pressure: 2 - 4 bar.

ČIŠTĚNÍ ZAŘÍZENÍ / ROZLITÍ

Use RUST-OLEUM Thinner 150/160 or aromatic hydrocarbons.

POZNÁMKY

Maximum dry film thickness per coat: 30 µm dry, equals 125 µm wet.
Heat up the coating slowly (max. 50°C/hour) until 150 °C.

SAFETY DATA

Úroveň těkavých organických látek:	499 g/l
VOC readymix:	499 g/l
Kategorie VOC:	A/i
Limitní hodnota VOC:	500 g/l
Poznámky k bezpečnosti:	Consult Safety Data Sheet and Safety Information printed on the can. Attention: due to possible gassing first remove carefully the sticker from the lid of the can.

DOBA POUŽITELNOSTI

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.

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