

Technical data sheet • Rev. 05/16

215 ARSONFAST PRIMER

FAST DRYING SYNTETHIC ANTI-RUST PRIMER

USES

Suitable for use in rural and urban atmospheres on light carpentries or on various kinds of industrial metal products.

MAIN FEATURES

- Good adhesion on steel
- Good anticorrosive power
- Good filling power
- Easy to apply
- Overcoatable also with nitro finishes

TECHNICAL DATA

• Codes	base product	215 ...
	hardener	-
	thinner	nitro
• Mixing ratio	by weight	-
	by volume	-
• Pot-life	hours	-
• Solids by volume	%	56 ± 2
• Specific gravity	g/l	1450 ± 50
• Film thickness	micron	60
• Theoretical coverage	m ² /l	9.3
	m ² /kg	6.4
• Aspect		matt
• Temperature resistance	°C	100
• Shelf-life (Temperature max 40°C)	months	12

SURFACE PREPARATION

- NEW STEEL: commercial sandblasting.
 - OXIDIZED STEEL WITHOUT MILLSCALE: hand or mechanical brushing.
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APPLICATION CONDITION

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|---------------------|----|--------|
| • Temperature | °C | 5 ÷ 35 |
| • Relative humidity | % | 0 ÷ 85 |
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APPLICATION METHODS

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|----------------------|--------------------|---------------|
| • Conventional spray | | |
| - Nozzle | inches | 0.070 |
| - Air pressure | kg/cm ² | 3.5 ÷ 5.2 |
| - Thinning by weight | % | 0 ÷ 10 |
| • Airless | | |
| - Nozzle | inches | 0.018 ÷ 0.021 |
| - Fluid pump | | 30 : 1 |
| - Air pressure | kg/cm ² | 130 ÷ 160 |
| - Thinning by weight | % | 0 ÷ 5 |
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DRYING TIME (T. 20°C - R. H. 60%)

- | | | |
|------------------------|---------|---------|
| • Touch dry | minutes | 20 ÷ 30 |
| • Hard dry | hours | 12 ÷ 18 |
| • Overcoating time/min | hours | 6 ÷ 8 |
| • Overcoating time/max | days | - |
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RECOMMENDED PRIMERS AND TOPCOATS

- 243 ARSONSINT GLOSS R.E. - 242 ARSONFAST GLOSS - 292 ARSONITRO GLOSS
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NOTES

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WARNINGS

This sheet gives the technical data based on our best technical and practical experience. However, due to the variable environment conditions or individual application systems we cannot bear any direct or indirect liability or give any guarantee for the use of our products. The customer has to verify the product's suitability for the requested use. For more technical information and details please contact our technical service.