

Technical data sheet • Rev. 05/16

242 ARSONFAST GLOSS

FAST DRYING SYNTHETIC INDUSTRIAL GLOSSY FINISH

USES

Suitable for painting of industrial machineries, light carpentries and metal articles in general.

MAIN FEATURES

- Good outdoor resistances
- Good aesthetic appearance
- Good hiding power
- Easy to apply
- Good cost-effectiveness of use

TECHNICAL DATA

• Codes	base product	242 ...
	hardener	-
	thinner	nitro
• Mixing ratio	by weight	-
	by volume	-
• Pot-life	hours	-
• Solids by volume	%	48 ± 2
• Specific gravity	g/l	1250 ± 50
• Film thickness	micron	40
• Theoretical coverage	m ² /l	12
	m ² /kg	9.6
• Aspect		glossy
• Temperature resistance	°C	120
• Shelf-life (Temperature max 40°C)	months	12

SURFACE PREPARATION

- Depending on the primer used.
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APPLICATION CONDITION

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|---------------------|----|--------|
| • Temperature | °C | 5 ÷ 40 |
| • 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 ÷ 4.5 |
| - Thinning by weight | % | 5 ÷ 15 |
| • Airless | | |
| - Nozzle | inches | 0.015 ÷ 0.018 |
| - Fluid pump | | 30 : 1 |
| - Air pressure | kg/cm ² | 140 ÷ 170 |
| - Thinning by weight | % | 0 ÷ 5 |
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DRYING TIME (T. 20°C - R. H. 60%)

- | | | |
|------------------------|-------|-----------|
| • Touch dry | hours | 2 ÷ 3 |
| • Hard dry | hours | 24 ÷ 36 |
| • Overcoating time/min | hours | within 24 |
| • Overcoating time/max | days | after 10 |
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RECOMMENDED PRIMERS AND TOPCOATS

- 216 ARSONFAST PRIMER EC - 215 ARSONFAST PRIMER - 224 ARSONEPOX PRIMER EC
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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.