

Technical Datasheet

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FONDO UV SV 113

Solventborne UV-curing primer

Description

FONDO UV SV 113 is a solventborne UV-curing primer, suitable for industrial applications using spray or curtain coater systems.

Characteristics

Mixture ratio	single-component
Application temperature	+10°C ÷ +25°C
Application	spray / curtain machine
Thinning (if necessary)	DILUENTE per VERNICI UV
Coverage	80-100 g/m ²
Flash-Off	10' in hot air tunnel at 35-40°C
Sanding	immediate after UV lamps ⁽¹⁾
Chemical and physical characteristics	good ⁽²⁾
Storage stability	1 year ⁽³⁾
Packaging	20 L
Machine cleaning	DILUENTE ACETONE

- 1 at 20°C and 65% R.H.
- 2 onto wet film of 90 micron hardened at 20°C and 65% R. H. for 7 days
- 3 in original sealed containers at temperatures between +10°C and +25°C

How to use

FONDO UV SV 113 is a solvent-based primer suitable for application with curtain coaters and/or manual or automatic spray systems. The product cures under high-pressure UV lamps after the specified flash-off time. FONDO UV SV 113 can be applied on raw wood, stained surfaces, or surfaces treated with reagents. The finishing coat must only be applied after sanding the primer.

Label elements



· For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a practical test by the user who assumes the full responsibility of the final result of his work.