

Technical Data

Recommended Application Conditions	Temperature	15 - 30°C
	Relative humidity	30 – 80%

Application Equipment

Equipment Type	Tip Size	Pressure (Bar)
HVLP Air Spray	1.2	1.5 – 2 bars
Pressure pot	1.5	3 – 5 bars

Note Please contact technical service for other equipment

Equipment Cleaning The coating is a chemically reacting system. It is no longer soluble in solvents after it has cured. For this reason, clean equipment as soon as possible after the coating has been applied and always before the material has cured. Note that even a fresh coating deposit creates a film on the equipment that does not dissolve easily. Agitation with a brush or cloth will help to remove these deposits.
For further information, please contact the Technical Service.

Dry Film Thickness 30 to 50 microns

Drying Times @ 23°C ± 1°C and 55% R.H. ± 5%

Dust Free	1 H 30 – 2 H
Dry to Handle	4 – 5 H
Dry to Tape	6 – 8 H
Full Cure	7 – 9 Day

Overcoating time Minimum : 1 H
Maximum : 72 H

Accelerated Cure 15 minutes @ 60°C before the following coat or 1 H @ 80°C if the coat is not overcoated

Flash Off Time 30 minutes @ room T°C

Physical Characteristics

Colour broad colour range available

Gloss >90 %_a (@ 60°)

Coverage 6-8 m²/L, with 40% loss

Dry Film Density 1.4 to 1.6 (depending on colour)

VOC Content (ready for use) > 600 g/L

Flash Point

Base	<21°C
Hardener	13°C
Thinner	-2°C

Shelf Life 24 months from the date of manufacture when products are stored in the original unopened containers. The thinner has no shelf life limit.

Storage Conditions 5°C to 30°C

Health & Safety

This product is safe to use and apply when recommended precautions are observed. Before using this product it is important to read and understand the Material Safety Data Sheet. This provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. Material Safety Data Sheets on are available request.

In case of overexposure, wash with soap and water and seek medical advice.

All recommendations, statements and technical data contained herein are based on tests we reasonably believe to be reliable and correct, but the accuracy and completeness of such tests are not guaranteed and are not to be construed as a warranty, either express or implied. The User shall rely on its own information and tests to determine the suitability of any product for its intended use and the User agrees to assume



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all risks and liability arising in relation to its use of such product (other than death or injury resulting from our negligence) and accordingly we shall not assume any such risks or liability unless we specifically agree to the contrary in writing. If we specifically agree to assume any such risks or liability then (except for death or injury resulting from our negligence) our sole responsibility if any product supplied to the User by us is defective shall be to replace that portion of such product, which is defective. Recommendations or statements other than those specifically agreed in writing by us shall not be legally binding on us