

VERL@CTM PU PRIMER

TWO PART ALIPHATIC POLYURETHANE PRIMER

BENEFITS

- Excellent adhesion on various substrates such as aluminum, steel, zinc plated steel and stainless steel.
- Good sand ability.
- Easily applied.
- Excellent chemicals resistance.
- Quick cure time.

PRODUCT

VERL@C PU PRIMER is a two part Aliphatic Polyurethane base primer. VERL@C PU PRIMER provides excellent adhesion even on old coated surfaces, tack free surface, even under conditions of high humidity and is effectively non-yellowing under the influence of UV ray. The product cures rapidly and is versatile, chemical resistant.

VERL@C PU PRIMER is a pigmented coating based on Polyurethane system.

USE

VERL@C PU PRIMER can be used as primer on various substrate such as aluminum, steel, zinc plated steel and stainless steel.

VERL@C PU PRIMER can be used as primer for VERL@C PU - UD, SD & D

PROPERTIES

Color	: White/ Gray,
Pot Life @ 25°C	: 6-8 hours,
% solids (by weight)	: 60 ± 2
Curing	: tack free : 10 minuts,
Hard Dry Time	: 2 hours @ 25°C,
Full chemicals resistance	: 7 days @ 25°C.
Dry film thickness	: 25 - 35 micron / coat.
Recoat time	: 12 hours.

APPLICATION

Surface Preparation : Ensure that the substrate is clean and free from dust, laitance, grease oil and other contaminants. Suitable mechanical

treatment, such as vacuum grit blasting, is recommended to remove contaminants and to provide a mechanical "Key" for VERL@C PU PRIMER.

Equipment Cleaning : Clean all equipment with VERL@C TOOL CLEAN prior to curing of the resin.

Mixing : Pour the contents of the **HARDNER** container into the **BASE** component and mix thoroughly, preferably by low speed drill stirrer.

Application : Use a high quality roller, brush or airless spray. Apply at 12 - 14 m² per kg to achieve a wet film thickness of 25 - 35 micron.

PACKING & COVERAGE

VERL@C PU PRIMER is supplied in US. Gallon and Pail

SHELF LIFE & STORAGE

VERL@C PU PRIMER will have a shelf life of **12 months** in unopened containers when kept in dry conditions at a temperature between 5°C to 45°C. Storage at higher temperature or high humidity may reduce shelf life.

HEALTH & SAFETY

If skin contact occurs wash thoroughly with clean water and if eye contact occur immediately clean with plenty of clean water and seek medical advice. Full health and safety details are given in product safety data sheet.

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QUALITY ASSURANCE

HAMCO SARL manufactures entire range of construction chemicals Protective coatings ,wood coatings ,decorative paints ,water proofing systems.

TECHNICAL SERVICES

While new advances and changes will take place but one thing will never change is quality and meeting special needs of our customers. Our technical personnel & experts are available to provide additional information and technical assistance. We are eager to work with you in development of new product and resolve your problem.



the information given in this data sheet is based on both the current development work and many years of field experience. Whilst every effort is made to ensure that the information is reliable, we cannot accept the responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc. In view of the continuing research and development being undertaken in our laboratories we advise customers in their-own interest to ensure that this data sheet has not been supersede by more up-to-date publication. All products are sold subjected to our standard conditions of sale which are available an request. Field services, where provided, does not constitute supervisory responsibility. For additional information, please contact our local HAMCO SARL – VERLAC-representative.

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