

TECHNICAL DATA SHEET

REVISED: 27/02/2023

VICEVERSA WET SYSTEM

SPECIAL PRODUCT RANGE FOR BUILDING TRADES AND MATERIALS USED IN CONSTRUCTION



VICEVERSA WET SYSTEM is a complete and safe system to applying decorative fiberglass and vinyl wallpaper with any type of backing in wet and/or in direct contact with water (such as showers, saunas, etc.).

PRIMER+ PLUS

Anti-mold, antibacterial and sanitizing PRIMER for walls and floors;

Primer+ Plus contains our exclusive sanitizing gel based on Thymol, THYMOLGEL®.

Thymol, antibacterial and antiviral, is a phenol derived from the Thyme plant.

Suitable for:

- Sanitize new and old walls;
- Protect and prevent the appearance of fungi and mildew;
- Harden and protect the walls surfaces;
- Preparation for the application of paints, wall coverings, vinyl flooring and LVT

TECHNICAL FEATURES

- + Ready-to-use
- + Acrylic Resin basis
- + Does not drip
- + Physical appearance in GEL
- + Very Low V.O.C.
- + Contains Thymol

PRODUCT PREPARATION

Primer+ Plus is a ready-to-use product. The product can also be diluted in water with a ratio of 1:1 (1 liter PRIMER+ PLUS in 1 litres of water).

PRODUCT APPLICATION

Proceed to spread Primer+ Plus on walls and/or floors with a roller or a brush.

The product dries completely in 3/4 hours at 20-23°C. The drying time can vary based upon the temperature and characteristics of the work environment.

CONSUMPTION

About 100-200 gr/m2, depending on the porosity of the substrate

CLEANING

We recommend to clean all the work tools with water, immediately after use.

CONTRA-INDICATIONS

Primer+ Plus is not suitable on non-absorbent surfaces (ceramic, glass, laminates). Protect from frost.

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PACKAGING

| PRODUCT CODE | WEIGHT | UNIT | TYPE OF PACKAGING | PCS IN BOX |
|--------------|--------|-------|-------------------|------------|
| 30196-N | 1 | Litre | Bottle | 10 |

STORAGE

The product is guaranteed for 12 months from the date of production, if stored at temperatures +5 °C to +40 °C.

TECHNICAL PRODUCT DATA

| | |
|-------------------------|---------------------|
| Base | Acrylic, Water Base |
| Appearance and colour | Light blue gel |
| PH | 7.7 |
| Viscosity | 1000-1200 cps |
| Solids percentage | 35% |
| Customs code | 3209 1000 |
| Application temperature | +5°C +40°C |
| Drying Time | 3 / 4 hours |
| Non-Flammable product | |
| Keep free from frost | |

FINAL REGULATIONS

Keep out of reach of children and pets. Discharge the waste in special containers for building materials

DISCLAIMER

Information described in this Technical Data Sheet are based upon our decades long experience but are indicative. Therefore, the user must evaluate if the product is suitable for its specific application and assumes responsibility for its use.

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VICEVERSA SPECIAL 2.0

Water-based polyurethane polymer adhesive, created for the fixing of flooring in PVC, LVT, and glass fibre wallcoverings in humid areas (bathrooms and saunas for example).

Suitable for:

- Wallcoverings on non-absorbent or low absorbent surfaces
- Vinyl or glass fibre wallcoverings
- Flooring in LVT or PVC
- Application of glass fibre wallcoverings in humid areas (bathrooms and saunas etc)

TECHNICAL FEATURES:

- + Solvent-free
- + Easy to apply
- + Low VOC (volatile organic compounds)

GROUND PREPARATION

All surfaces should be clean, porous (in this case, also non-porous), smooth, free from dust or paint or oil. Any defects should be treated using our light GLASTER filler, or sealant.

PREPARATION OF MATERIALS

Before commencing installation, we suggest leaving the materials on site for one day prior to commencing work for acclimatisation to room temperature. Once SPECIAL 2.0 has been applied to the wall, install the product in accordance with the manufacturer's recommended installation temperature.

PREPARATION OF PRODUCT

SPECIAL 2.0 is a ready to use single component adhesive.

PRODUCT APPLICATION

The product is applied in one coat using a roller.

Apply the product directly onto the wall with a short-pile roller and cover 5/7m². Then hang the wallcovering according to the manufacturers' instructions.

COVERAGE

Coverage depends on the nature of the installation. Approx 200-250g/m².

STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 12 months from date of production. It is important to keep the product in dry conditions, away from heat sources and direct sunlight.

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PACKAGING

| PRODUCT CODE | WEIGHT | UNIT | TYPE OF PACKAGING | PCS IN BOX |
|--------------|--------|------|--------------------|------------|
| 30042 | 2,5 | kg | Rectangular Bucket | 1 |

PRODUCT TECHNICAL DATA

| | |
|-----------------------|-----------------------|
| Base | Polyurethane polymers |
| Physical appearance | White color |
| Percentage of solids | Approx 50% |
| Customs code | 3909 5090 |
| Operating temperature | +10°C +35°C |
| Wait time | None |
| Open time | Approx 20-30 minutes |
| Complete drying time | 48/72 hours |

CLEANING

It is recommended to clean the tools with water immediately after hanging.

FINAL REGULATIONS

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DISCLAIMER

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VICEVERSA PU COAT

VICEVERSA PU COAT (A+B) is a clear opaque coating for the protection and waterproofing of all types of wallcoverings. It makes the wallcovering washable and scratch resistant. It is convenient for both domestic and trade use and can be used in humid environments or where direct water contact may occur (such as in saunas and showers etc)

Suitable for:

- Wallpapers
- Glass fibre wallcoverings
- Non-woven wallcoverings
- Textured vinyl wallcoverings
- Digitally-printed vinyl or non-woven wallcoverings

TECHNICAL FEATURES:

- + Opaque
- + Aesthetically appealing
- + Does not affect the colour of the wallcovering
- + Does not leave marks
- + Does not yellow
- + Solvent free

VICEVERSA PU COAT, in combination with our silylated modified polymer adhesive VICEVERSA SPECIAL MS (white or transparent), makes up a complete and secure system "VICEVERSA WET SYSTEM", for the application of decorative glass fibre wall coverings and any type of vinyl wallcoverings in humid environments and/or in direct contact with water, for example shower, bathroom, sauna etc.

PRODUCT PREPARATION

VICEVERSA PU COAT is a bi-component protective coating, preparing by mixing accurately the two components until a complete homogeneous mixture is obtained.

SURFACE PREPARATION

All surfaces must be dry, absorbent, solid, free from dust, paints and oils. Any gaps should be filled with our ultra-light GLASTER filler. We also recommend using a sealing primer to bind and clean the wall. PRIMER AC is ideal for binding and for cleaning, whereas PRIMER SP is specifically developed to protect and to prevent walls from mould and bacteria where the environment may be humid. To be assured of a complete sanitisation and anti-bacterial protection we recommend using our PRIMER+ PLUS with THYMOLGEL.

APPLICATION

Once VICEVERSA PU COAT is correctly mixed (as described above), apply the product directly on the wallcovering, with a closed cell sponge roller in a single or double layer. Between the first and second layer wait for a min. 4 h at 20-23°C and/or wait upon complete drying. Apply the product within 90 min. after mixing the two components.

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ENVIRONMENTAL INSTALLATION CONDITIONS

Ambient temperature and of the surface: min +10°C - max. +30°C. Relative air humidity: max. 75%. Also ensure the site has effective air circulation to avoid a build up of humidity in the environment, which could cause hardening problems particularly in close quarters.

COVERAGE

For glass fibre and for textured vinyl: approx 120-150g/m²

For non-woven, paper and vinyl: approx 90-100g/m²

CLEANING

Clean the equipment with fresh water immediately after use, or remove mechanically.

PACKAGING

| PRODUCT CODE | WEIGHT | UNIT | TYPE OF PACKAGING | PCS IN BOX |
|--------------|--------|------|-------------------|------------|
| 30203 | 1 | kg | Plastic bottle | 1 |
| | 200 | g | Jar | 1 |

STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 12 months from date of production. It is important to keep the product in dry conditions, away from heat sources and direct sunlight.

PRODUCT TECHNICAL DATA

| | |
|-------------------------------|---|
| Colour | Part A transparent when dry Part B transparent |
| Base | Two part aliphatic polyurethane |
| Finish | Opaque (imperceptible to touch) |
| Physical appearance | Liquid (both A & B) |
| Viscosity | 500-700cps (both A & B) |
| PH | 7.5-8 (both A & B) |
| Percentage of solids | Approx 36% (total A+B) |
| Working temperature | Between -10°C to +50 °C |
| Minimum operating temperature | +5°C |
| Dust free | 30 min. a 20°C |
| Hardening completed | 24 hours |

FINAL REGULATIONS

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DISCLAIMER

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VICEVERSA DIAMOND

Adhesive/resin/sealant with a modified silane polymer base, created to bind structural items together. Incorporates hydro-hardening properties.

Suitable for:

- Structural bonding in construction
- Sheet metals, guttering and facias
- Expansion joints between cement materials
- Polyurethane and polystyrene, even outdoors
- Bonding between non-absorbent materials, even outdoors (metals, glass, plastics)
- Strong suction effect

TECHNICAL FEATURES:

- + Solvent free
- + Low elasticity
- + Strong initial grab
- + Low shrinkage
- + Low VOC emissions

SURFACE PREPARATION

All grounds must be dry, absorbent, solid, free from dust, paints and oils. Any gaps should be filled with our ultra-light GLASTER filler.

PRODUCT PREPARATION

Single component adhesive ready to use. Cut the nozzle from the cartridge and use an appropriate sealant gun.

PRODUCT APPLICATION

Apply so that the adhesive contacts every required surface.

COVERAGE

Approximately 15 linear metres per cartridge

CLEANING

We recommend the use of a thinner

GUIDANCE

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- Not suitable for use at temperatures below +3°C
- Recommended operating temperature between + 10°C and + 35°C

PACKAGING

| PRODUCT CODE | WEIGHT | UNIT | TYPE OF PACKAGING | PCS IN BOX |
|------------------|--------|------|-------------------|------------|
| 30128T (transp.) | 300 | ml | Cartridge | 24 |

STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 12 months from date of production. It is important to keep the product in dry conditions, away from heat sources and direct sunlight.

PRODUCT TECHNICAL DATA

| | |
|-----------------------|-----------------------------|
| Base | Modified Silane Polymer |
| Physical Appearance | Extra white colour or clear |
| Percentage of solids | Approx 80% |
| Customs Code | 3909 5090 |
| Operating Temperature | +10°C +35°C |
| Waiting Time | None |
| Open Time | Approx 30-40 minutes |
| Total Drying Time | 48/72 hours |

SAFETY ADVICE

Keep away from babies and small children. Dispose of waste in containers suitable for building materials.

ADVISORY

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