



www.versuspaint.co.za | T: (011) 885 3136 | 0861 VERSUS Valdisole, 704 -706 6th Street, Wynberg, Sandton, 2090

Versus Anti Bacterial Paint Data Sheet no 6-2016 (VSAB)

PRODUCT DESCRIPTION:

A high performance satin/mid sheen flexible wall / ceiling anti bacterial paint

USES:

- Ideal for interior and exterior high traffic areas that need a highly washable and durable coating – plaster, hardboard and fiber cement.
- Protection Hospital wall surfaces which need protection from bacterial attack.

FEATURES:

- Water based: Low odor and easy cleaning.
- Highly durable and UV resistant for South African harsh climate.
- Quick drying.
- Excellent wear resistance properties.
- Washable: Meets the requirements of the SABS and ASTM scrub resistant test methods.
- Mark and scratch resistant.
- Good color stability.
- Non Yellowing: Unlike alkyd based paints whites and colors will not yellow.
- Water and steam resistant.
- Excellent resistance to spatter.
- Excellent adhesion, good flow and excellent opacity.
- If correctly applied to a properly prepared substrate the product has a life expectancy of 7-10 years, possibly longer.
- Very low levels of VOC. 16g / Lt.

APPLICATION DETAILS:

- Mixing: Stir well before use.
- Method: Short nap roller, brush or airless spray.
- Thinning: Not recommended. Thinning reduces the opacity. For spraying you can thin up to 10% with clean water.
- Clean up: Tap water
- Spreading rate: 8-10 m²/l depending on surface porosity and profile.
- Conditions: Avoid painting in wet or cold weather. Minimum temp 8° C
- Drying time: Touch dry ½ – 1 hour. Hard dry 3 hours at 25 degrees.
- Recoating time: 4-6 hours.
- Requirements: 2 coats.

PRODUCT INFORMATION:

- Type: Pure Acrylic.
- Appearance: Sheen.
- Colors: Available in a range of popular ready mixed colors.
- Solids: 50% – 52% volume.
- Density: 1.2 – 1.4.
- Viscosity at 25°C: 95 – 100 Krebs µ.
- Flash Point: Non-flammable.

SURFACE PREPARATION:

- New Surfaces must be sound, clean and dry before painting.
- Concrete and cement should be filled with Versus Versafill.
- Gypsum Plaster should be primed with Versus Plaster Primer.
- Fibre Cement ceiling boards: the bare metal areas (nail heads) should be primed with Versus Steel Primer.
- Wooden surfaces should be primed with Versus Pink Wood primer.
- Previously Painted Surfaces must be sound, clean and dry before painting.

After all surfaces are sound, clean and dry apply one coat of Versus Universal Undercoat as a tie coat. Other areas that have chalked and are powdery should be well sanded and sealed with Versus Plaster Primer.

STORAGE:

- Keep containers properly sealed.
- Store away from direct heat, sun and severe cold.

PACKAGING:

- 5 litres and 20 litres

PRECAUTIONS:

- Detailed safety information: refers to the material safety data sheet for this product.
- Do not apply directly to bare metal surfaces.
- Drying times will be extended during wet or cold weather conditions.
- Do not apply direct to chalky or friable surfaces.
- Do not apply before 9am and after 4pm in the winter.
- Do not apply exterior if it looks like rain will occur within 4-6 hours of application. Do not apply direct to chalky or friable surfaces.

DISCLAIMER

The above information is given in good faith but without warranty due to the fact that the methods of application, location and condition of the substrates being coated are beyond our control.