

TRIBE

TECHNICAL DATA SHEET

TRIBE KILIMANJARO

DESCRIPTION

TRIBE KILIMANJARO is a low VOC, water-based semitransparent reflective finish. It has been formulated with light reflective glass beads blended in a base. It dries to give a unique and stunning crystalline effect.

TYPE/COMPOSITION

Emulsion paint based on highly durable polymeric medium and incorporating specially produced glass beads.

SUBSTRATE RECOMMENDATION

Recommended for interior surfaces **only**. Not suitable for use on substrates where there is contact with water, such as bathrooms, kitchen sinks and damp walls.

SURFACE PREPARATION

- Surface must be dry and moisture content of surface should not be more than 10 % when measured with a moisture meter.
- Surfaces must be free of dirt, dust, grease, loose particles and flaking paint.
- Surface must be smooth and even to avoid see-through of surface and other imperfections should be filled with suitable wall primer.
- Sanding is recommended for new substrates to remove dirt and cement flashes.

APPLICATION

- It is highly recommended that Tribe Kilimanjaro be applied by a trained applicator to achieve desired finish and effect.
- Apply the 1st coat of Tribe Fine Primer tinted to the selected colour with a roller to obtain a uniform surface coverage.
- As Tribe Kilimanjaro is semi-transparent in nature, final colour is determined by many factors such as ; application method, colour of the Tribe Fine Primer, light, and reflection of the beads.
- Allow Tribe Fine Primer to dry completely before applying the 2nd coat.
- Allow complete drying of Tribe Fine Primer, before applying Tribe Kilimanjaro.
- Drying time of Tribe Fine Primer shall depend on weather conditions. Ideally ± 4 hours would be sufficient.]
- 2 coats of Tribe Kilimanjaro at the spread rate of 1m²/liter/coat are recommended to achieve desired finish and effect. Thus, a total of 2 liters per m² for the 2 coats will be required.
- Apply a thin coat of Tribe Kilimanjaro with a steel trowel.
- A series of parallel 'ridges and furrows' will be observed at this stage.

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- Allow a lapse of 10 to 15 minutes to stabilize the corrugations, and then use the clean steel trowel to smoothen horizontally the first coat.
- Care should be taken to avoid formation of marks which may be caused by the trowel edges.
- However, small trowel marks will be still visible; these will be covered during recoating.
- 1st coat will require 15-16 hours to dry (Overnight).
- Recoat Tribe Kilimanjaro using same technique as above and allow to dry overnight.

PHYSICAL DATA

Viscosity	90-95 KU (PP)
Specific Gravity	1.38 (\pm 0.05)
pH	8.5-9
Weight Solids Content	64% (\pm 5%)
Volume Solids Content	46% (\pm 5%)
Spread Rate	1m ² / liter
Application Temperatures	> 10° C < 35 ° C
Storage Temperatures	> 5° C < 35 ° C
Shelf Life of unopened containers	12 months
Vehicle Type	Pure Acrylic
Cleaning Solvent	Water

SHADES

Refer to Samples at Point of Sales

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PRECAUTIONS

- The air temperature must not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%.
- It is recommended that the surface where products are being applied is not dry during application process, to avoid marks caused by the application tools being used.
- Touch ups are not recommended, apply from corner to corner, or from a natural cut off point to another.
- Application must be smooth after leveling to eliminate trowel marks.
- Finish can show some sign of changing color due to yellowing effect of emulsion in base coat.
- A minimum of 9 m² should be covered at one go, if the substrate is having large surface areas.

THINNING

Not recommended

CLEANING

Wash equipment with clean water immediately after use

PACKAGING

Available in 1 & 5 liters.

STORAGE

Store in a cool, dry and well-ventilated place. Storage temperature should be > 5° C < 35° C.

HEALTH & SAFETY

- Handle with Care.
- Avoid contact with skin and eyes
- If contact with skin occurs, wash well with soap and water.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Keep out of reach of children.
- Use in well-ventilated areas.
- In case of insufficient ventilation during painting, wear suitable respiratory equipment.
- If swallowed, seek medical advice immediately and show this container or label.
- Do not use empty paint containers for storing foodstuffs.

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For further information, please contact our Technical Information Service.

Important to Note:

- Considering the nature of this product, its colour can vary slightly from batch to batch and the texture can vary too due to its application technique.
- This Technical Data Sheet is subject to change without prior notice.

DISCLAIMER

This data sheet is based on extensive lab tests and field use. However, if used under unspecified conditions, the performance of the product may differ. We can only guarantee the quality of the product as supplied in its original closed container

Date: 14th February 2017