

Technical Data Sheet (TDS)

Product Name: Stone Varnish

Category: Stone Finishing – Varnish / Color Enhancer

Product Description :

Stone Varnish is a premium finishing solution designed for natural stones, decorative surfaces, and antique-style finishes. It enhances and highlights the natural color of the surface while providing long-lasting transparent protection. With excellent UV resistance, the product ensures durability, color vibrancy, and protection against weathering, without yellowing or peeling.

Detailed Product Overview:

Stone Varnish forms a clear, durable, and protective film that enriches the natural beauty of stone. It is formulated with high-performance resins to resist UV rays, moisture, and harsh environmental conditions, making it suitable for both interior and exterior use. Easy to apply with excellent coverage, Stone Varnish is ideal for antique marble, granite, and decorative stones, delivering a vibrant finish and long-lasting surface protection.

Technical Information:

Property	Value
Appearance	Transparent liquid
Resin Base	Acrylic resin system
Finish	Transparent, glossy finish
Surface Effect	Non-gloss altering, non-yellowing
UV Resistance	Excellent, non-yellowing
Weather Resistance	High durability for indoor & outdoor use
Adhesion	Strong bonding to stone substrates
Drying Time	1–2 hours (touch dry), 12–24 hours (full cure)
Application Temperature	5°C – 35°C
Coverage	8–12 m ² /L (depending on surface porosity & method)
Application Temp.	10°C – 35°C
Packaging Sizes	1 L – 5 L – 10 L – 25 L

Application Instructions:

1. Ensure the surface is **clean, dry, and free from dust, grease, or residues**.
2. Apply evenly using a **brush, roller, or spray gun**.
3. Allow to dry completely before exposing the surface to traffic or outdoor conditions.

Suitable Substrates:

- Antique marble
- Antique granite
- Natural decorative stones
- Antique-style stone finishes

Key Features & Benefits:

- Enhances and highlights **natural stone colors**
- Transparent, **brilliant finish**
- **Non-yellowing** and **peel-resistant**
- UV- and weather-resistant
- Easy to apply with excellent coverage
- Suitable for **indoor and outdoor applications**

Storage & Safety:

- Store in a **cool, dry place** between 5°C and 35°C.
- Keep containers sealed when not in use.
- Protect from direct sunlight and heat sources.
- Shelf life: **12 months** in original unopened packaging.
- **Safety:** Wear gloves and protective eyewear during application. Ensure good ventilation. Avoid contact with skin and eyes. In case of contact, rinse thoroughly with water. Keep away from children.