



LIQUID EPOXY - 1005

NEROVAK
BOND TOGETHER

www.nerovak.com

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION:-

NEROVAK Liquid epoxy - 1005 is clear water white transparent, very thin with high penetration property, 100% solid, solvent free (zero VOC), two component for repairing, bonding & sealing on marble offers exceptional practical and aesthetic benefits. it provides superior structural strength by bonding cracks create a non porous stain barrier and restores the stone's polished, high - gloss shine. nerovak forms a permanent waterproof bond that can be polished to match the stone's original gloss & appearance.

ADVANTAGES:-

- A - Structural reinforcement
- B - Superior Bonding & Gap - filling
- C - Stain & Moisture Resistance
- D - Excellent penetration property
- E - UV Resistance
- F - Aesthetic Customization
- G - No Shrinkage
- H - Enhance Gloss Level

TECHNICAL SPECIFICATION:-

Appearance	Transparent water white crystal clear
Viscosity@25°C	(A) - 5000 - 6000 CPS (B) - 200 - 300 CPS
Solid Content	100%
Mixing ratio	100% :25%
Pot Life @ 25°C	25 - 40 Minutes
Full Cure @ 25°C	9.0 -12.0 Hrs
Shelf Life	24 Months from date of manufacturing

APPLICATION TIPS:-

- 1 : Clean Surface First** - Ensure the marble is completely clean, dry and free of dust or oils, paints etc before application.
- 2 : Precise Ratio** - Mix Component A - 100 parts & Component B - 25 parts by volume/weight.
- 3 : Low Viscosity** - For hairline cracks and deep penetration, opt for low-viscosity epoxy system.

PACKING:- PART (A) - 1.0 & 4.0 KG. PART (B) - 0.25 & 1.0 KG

SHELF LIFE & STORAGE:-

NEROVAK liquid epoxy - 1005 typically has a **shelf life of 24 months** under optimal, climate controlled conditions when stored unopened in its original container from date of manufacturing and it's require a cool, dry & dark environment to maintain its shelf life and prevent degradation, ideal conditions includes temperature 25 to 30 degree centigrade, low humidity under 30% and zero direct uv or sunlight exposure.

The information contained here in is believed to be accurate and presented in good faith. However, we can not and do not guarantee that similar results will be obtained by others. We do not disclaim any liability resulting from the use of contents of this information. in view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change the specification without prior notice.