

CLEAR SEALER DNX-4001 (OPAQUE)

A high-performance water-based primer that enhances finish quality and elevates topcoat performance.

CLEAR SEALER DNX-4001 (OPAQUE) is a premium semi-translucent primer based on a special synthetic emulsion, designed for easy application on existing coatings and chalked surfaces. It enhances topcoat hiding power for an improved finish quality while strengthening adhesion, durability, and weather resistance. The primer helps prevent efflorescence and reinforces concrete and mortar substrates. Its superior sealing performance reduces topcoat consumption, making it a cost-efficient solution for both interior and exterior applications.

Applications Water-based interior/exterior primer for new construction and renovation coating of residential and commercial buildings.



Excellent Hiding Power!
Provides strong hiding power and uniform finish even on existing or chalked films.



Enhanced Performance & Durability!
Strengthens adhesion with topcoats, enhanced durability and long-term weather resistance.

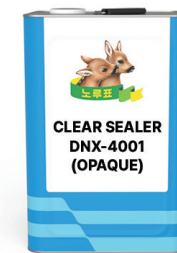


Cost-Efficient Application!
Minimizes substrate absorption, reducing topcoat usage and improving overall cost efficiency.

Achieve superior hiding, adhesion, and economy with a single primer coat!



Compared with the previous version, CLEAR SEALER DNX-4001 (OPAQUE) offers enhanced substrate sealing and improved hiding power for water-based topcoats, reducing paint consumption while delivering a more uniform and higher-quality finish.



Category	Description
Paint type	Acrylic emulsion / Water-based interior/exterior surface treatment
Thinner	Tap water (Dilution rate: up to 100%, volume ratio) (Varies by substrate and purpose)
Coating Method	Brush, roller, spray coating
Specific gravity / Solid volume ratio	Approx. 1.0 / Approx. 21%
Theoretical Coverage	14m ² /ℓ/1 coat
Thickness of dried film	15μm
Re-coating interval	20°C, sufficient ventilation for a minimum of 5 hours
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature 5°C~30°C, humidity less than 80%)

* Coverage may vary depending on substrate absorption/porosity.

Key Benefits of CLEAR SEALER DNX-4001 (OPAQUE)!



✔ **Enhanced hiding power and strong adhesion!**

Enhanced hiding provides uniform substrate coverage, while strong adhesion ensures reliable performance on various surfaces.



✔ **Enhanced primer performance helps lower topcoat consumption.**

By minimizing substrate absorption, it reduces topcoat usage and enhances overall cost efficiency.



✔ **Outstanding durability & weather resistance to protect the coating film!**

It maintains its appearance and color even under prolonged exposure to UV, rain, and snow, demonstrating outstanding durability and weather resistance.

