

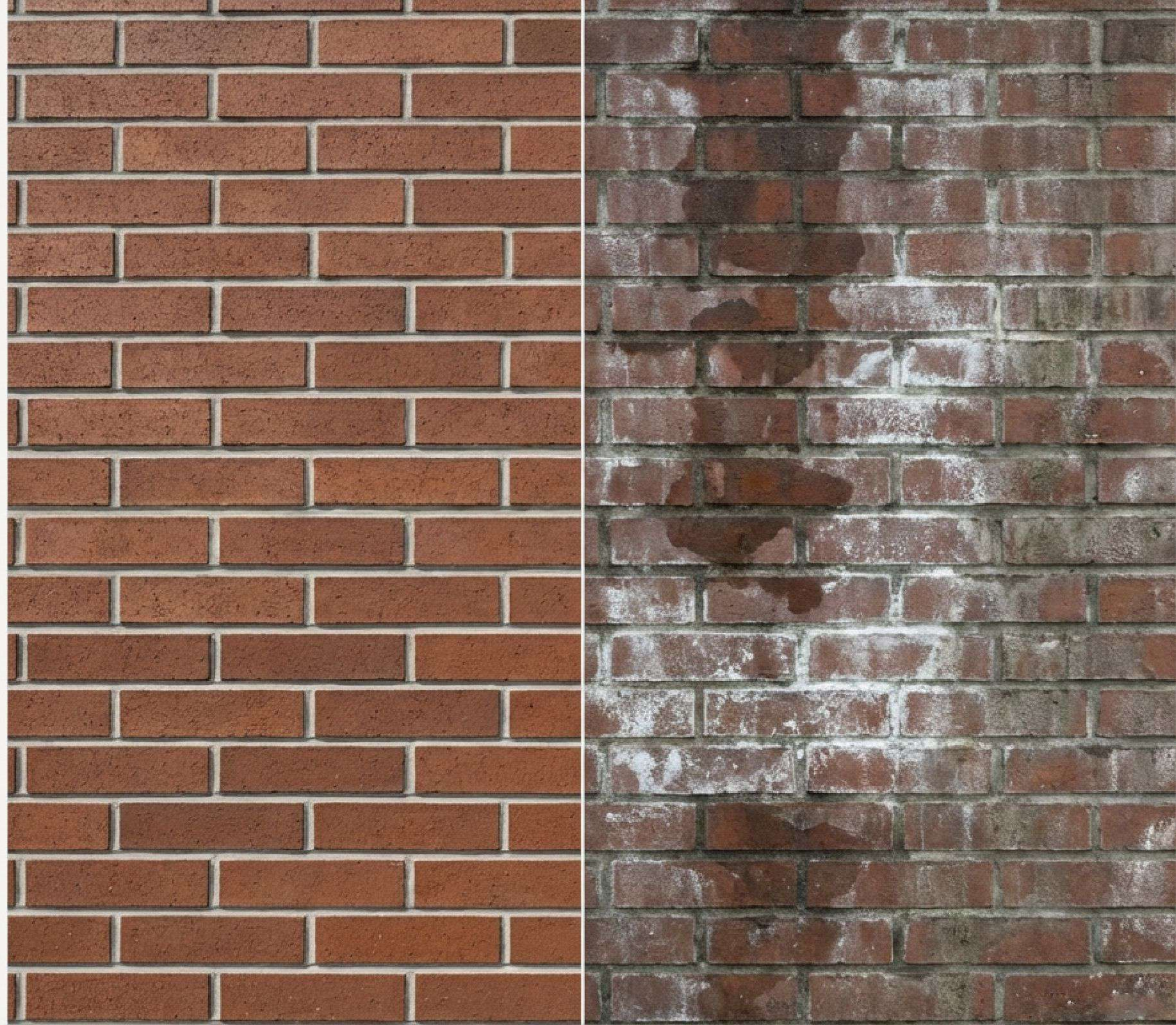
Suberlev Invisible Waterproof Varnish

Technical Product Specification for
Professional Application

Protecting Your Vision from the Elements.

Absorbent building materials like stone, brick, and concrete are vulnerable. Without protection, they are susceptible to:

- **Water Damage:** Moisture penetration compromises structural integrity and appearance.
- **Efflorescence:** Unsightly salt deposits migrate to the surface, marring the finish.
- **Dirt Penetration:** Pores collect dirt and pollutants, leading to staining and discoloration.



The Invisible Shield for Absorbent Surfaces.



Suberlev Invisible Waterproof Varnish is an advanced protective treatment engineered to preserve the integrity and original aesthetic of building materials.

Core Technology: A high-performance varnish based on **siloxane resins**, characterized by its exceptional water resistance.

Preserve Material Beauty and Durability.



Provides a Water-Repellent Barrier

Delivers robust protective treatment for both outdoor and indoor absorbent materials, preventing moisture ingress.



Reduces Efflorescence

Actively inhibits the formation of salt deposits, keeping surfaces clean and unblemished.



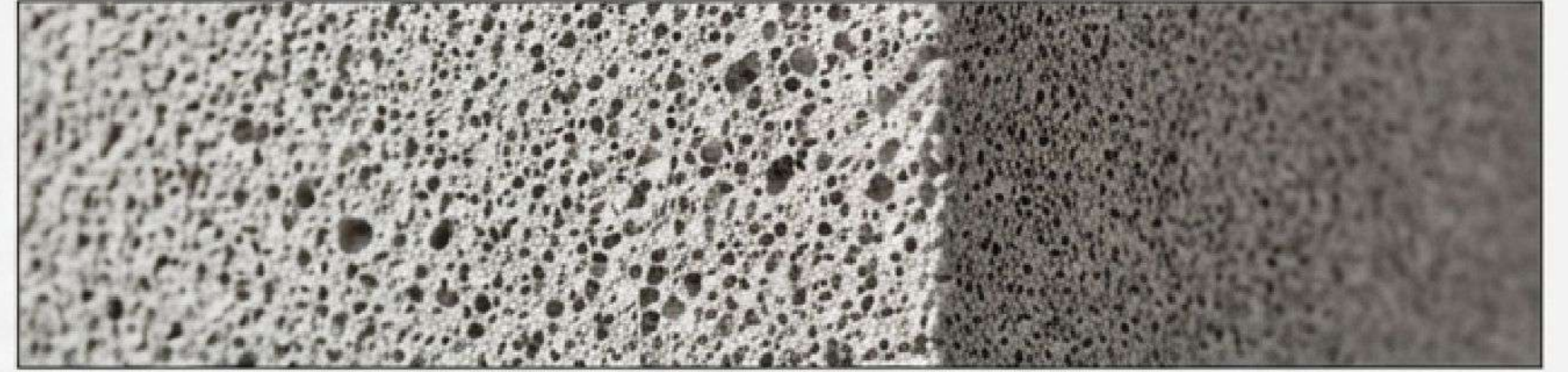
Blocks Dirt Penetration

Seals pores against dirt and grime, simplifying maintenance and preserving the material's original look.

Engineered for a Wide Range of Absorbent Substrates.



Concrete & Concrete Slabs



Cellular Concrete



Natural & Artificial Stone



Facing Bricks



Cement Coatings & Mortars



Themed Mortars

Preparation Protocol for New Surfaces



1. **Curing Time:** Wait for the material to fully set (minimum 28 days).



2. **Surface Cleanliness:** The substrate must be completely free of dirt and contaminants.



3. **Pore Preparation:** Polished surfaces must be sanded to open pores for proper adhesion.



4. **Moisture Check:** It is essential to verify that there is no moisture within the substrate to be treated.



Preparation Protocol for Renovations and Old Substrates.



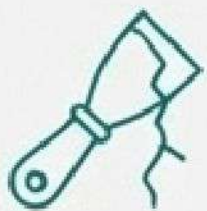
1. **Paint Removal:** Completely eliminate any old, badly adhered paints.



2. **Adhesion Check:** For paints in good condition, verify their solidity and anchoring to prevent incompatibilities.



3. **Substrate Condition:** The substrate must be dry, free of dirt, mold, and moisture stains.



4. **Structural Integrity:** The surface must not have creases or cracks. If necessary, apply Thermal Mastic prior to varnish application.



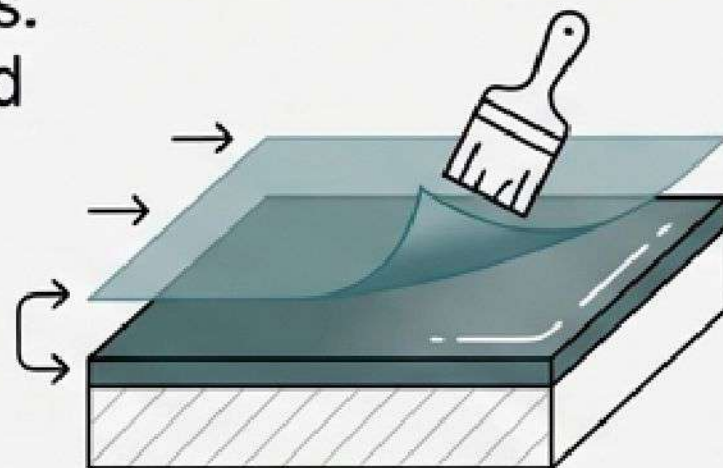
5. **Moisture Check:** Re-verify that no moisture is hidden in the surface to be treated.



Achieving a Flawless, Protective Finish.

Application Process

1. **Product State:** Apply the undiluted product directly from the container.
2. **Tools:** Use a brush, roller, spray gun, or airless system.
3. **Technique:** Apply evenly across the entire surface, avoiding stalling.
4. **Coats:** Apply two successive layers. The second layer should be applied without letting the first layer dry completely. The number of layers depends on substrate porosity.



Key Specification

Performance Yield

0.20 L/m²

Technical Data Sheet.

| | |
|--------------|-------------------------|
| Appearance | Colorless |
| Colour | Transparent |
| Density | 0.80 ± 0.05 kg/L |
| Diluent | Water |
| Drying Time* | 1 hour |

*Under normal ambient conditions (20°C and 60% Relative Humidity).



Application Temperature

5°C – 35°C



Weather

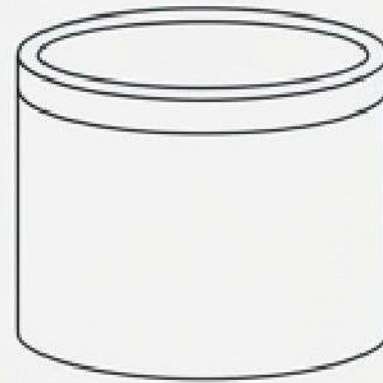
Do not apply with risk of rain.

Packaging and Storage Guidelines.

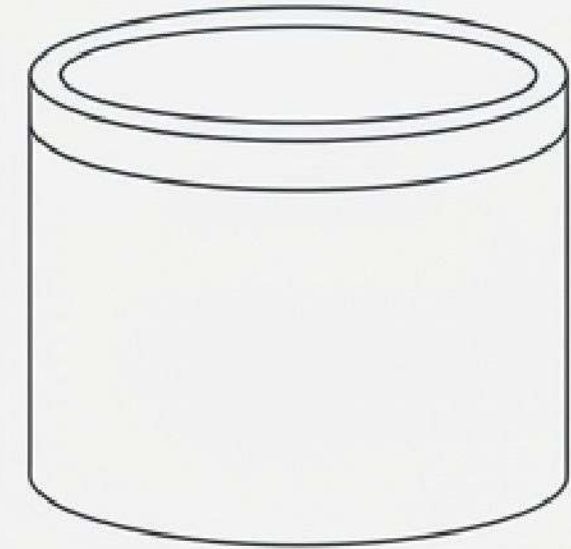
Packaging Options



750 ml Pots



4 L Pots



15 L Pots

Storage Requirements



Conditions: Store in a cool place, at a temperature between 5°C and 45°C.



Protection: Keep away from direct sunlight and frost.



Shelf Life (Sealed): Up to 2 years from the date of manufacture in the original, sealed container.



Shelf Life (Open): Use within 15 days after opening.

Upholding Professional and Safety Standards

Quality Assurance



Mandatory: Suberlev products must be applied by applicators approved by the manufacturer. This ensures correct application and performance.

Safety Protocols



Keep away from children.



Avoid contact with skin and eyes.



Use personal protective equipment (goggles, masks, etc.).



Do not discharge into sewers or non-compliant facilities.

Help Us Help You

Innovation in Protection.



The information provided is based on extensive practical experience and laboratory testing.
We recommend practical tests to ensure compatibility for each specific application.



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