

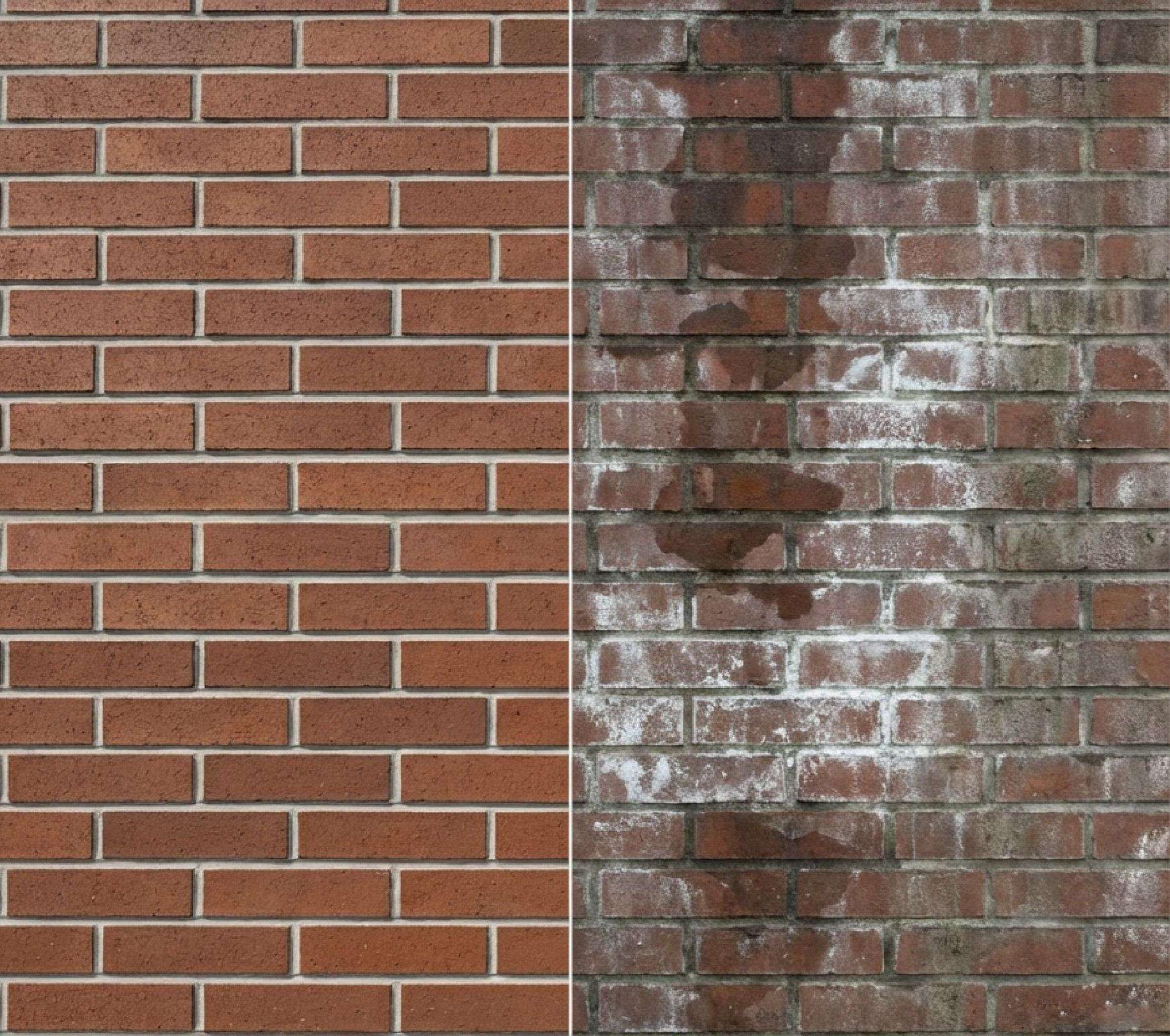
# **Suberlev Invisible Waterproof Varnish**

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.



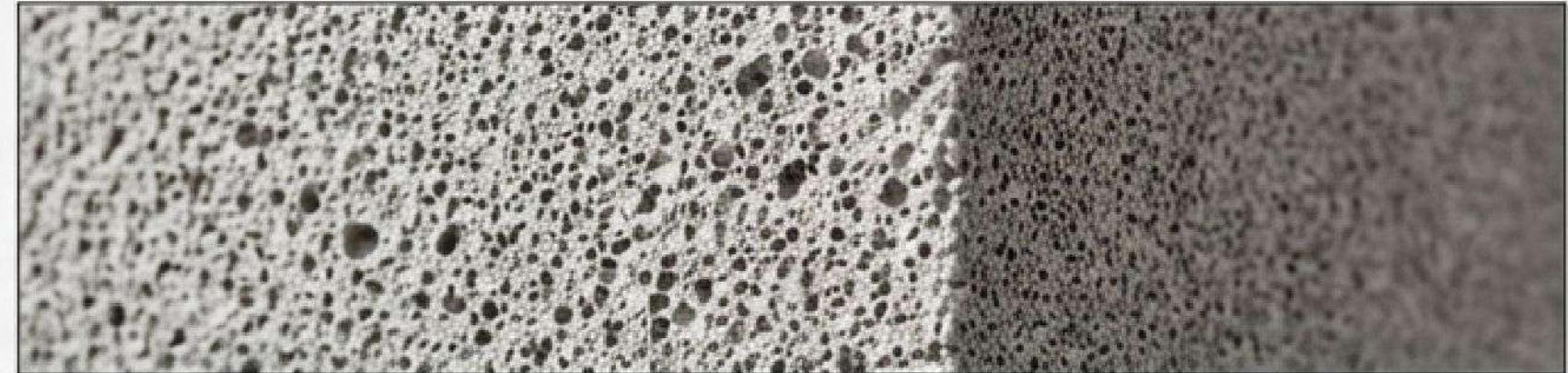
## Blocks Dirt Penetration

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



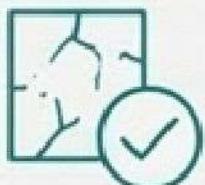
1. **Curing Time:** Wait for the material to fully set (minimum 28 days).
2. **Surface Cleanliness:** The substrate must be completely free of dirt and contaminants.
3. **Pore Preparation:** Polished surfaces must be sanded to open pores for proper adhesion.
4. **Moisture Check:** It is essential to 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.



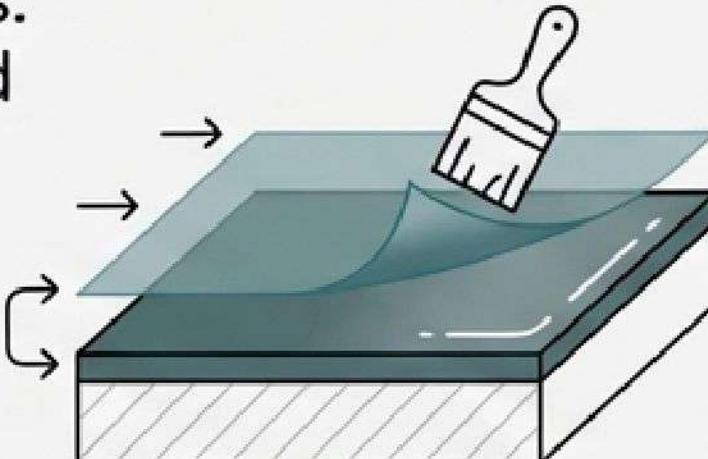
5. **Moisture Check:** Re-verify that no moisture is hidden in the surface to be treated.



# 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/m<sup>2</sup>**

# Technical Data Sheet.

Appearance	Colorless
Colour	Transparent
Density	<b>0.80 ± 0.05 kg/L</b>
Diluent	Water
Drying Time*	<b>1 hour</b>



**Application Temperature**  
5°C – 35°C



**Weather**  
Do not apply with risk of rain.

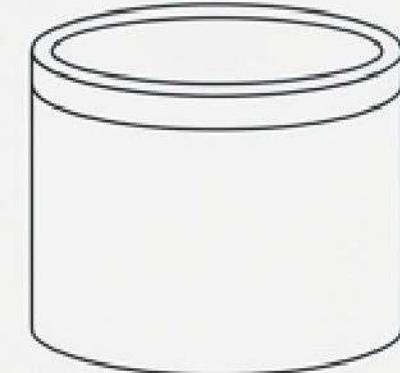
\*Under normal ambient conditions (20°C and 60% Relative Humidity).

# Packaging and Storage Guidelines.

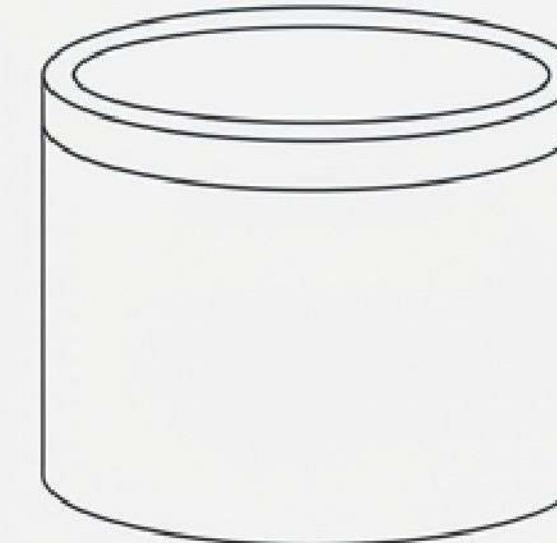
## Packaging Options



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.