

# Domoproof<sup>®</sup> Fondo

V 2025/08

## *Solvent-Based Bituminous Waterproofing Compound*

**Domoproof Fondo<sup>®</sup>** is a deep-penetrating, solvent-based bituminous primer and liquid-applied waterproofing coating, polymer modified to enhance flexibility, adhesion, and durability. It is formulated for use both as a primer for bituminous membranes and as a standalone waterproofing system for underground concrete structures.

### **Characteristics**

- Durable, water-impermeable protective coating for under-ground structures.
- Excellent adhesion in a range of construction materials including cement – bound surfaces, wood and metals (ferrous and non ferrous).
- Deep penetration in porous materials.

### **Features & Advantages**

- High bitumen content for superior waterproofing
- Polymer modified for enhanced adhesion and flexibility.
- Fast-drying and deeply penetrating.
- Excellent adhesion to concrete, masonry, and blockwork.
- Suitable for brush, roller, or spray application.

### **Fields of Application**

- Primer for torch-on or self-adhesive bitumen membranes.
- Waterproofing of below-grade foundations, retaining walls, and basements.
- Protective coating for buried concrete structures

### **Application Instructions**

#### Surface Preparation:

- Ensure the surface is clean, dry and free from loose material, dust, oil or laitance.
- New concrete must be cured for at least 28 days.

#### Priming / Single – Coat Use:

- Apply by brush, roller or airless spray.
- Allow to dry completely before applying membranes or other layers.

IMPORTERS/ DISTRIBUTORS:

**Domochemica Co. Ltd**

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## Application Instructions

### Waterproofing / Protective applications

1. Apply a generous coat of **Domoproof® Fondo** to the substrate.
2. When the first coat is touch-dry, apply another one or two coats.

## Technical Data

PROPERTIES	VALUES
Appearance	Black, viscous liquid
Density (at 25°C)	~0.95 kg/L
Application Temperature	+5°C to +40°C
Drying Time (Touch Dry)	2–4 hours (depending on conditions)
Recoat Time	6–24 hours (depending on thickness)
VOC Content	High (solvent-based)

## Disclaimer

The information provided is based on laboratory testing and field experience. Actual performance may vary depending on application conditions. Always test the product for suitability on your specific project.

## Coverage

Depending on the application and substrate 0.2 -0.4 ltr/m<sup>2</sup>.

## Packaging

4 ltr metal pail.  
20 ltr metal pail.  
200 ltr metal drum \*

\*Available on request

## Storage - Shelf Life

Store in a cool, well-ventilated area, away from heat and flame. Shelf life 12 months in tightly sealed, undamaged containers. Flammable. Use PPE and avoid inhalation of vapors. Refer to Safety Data Sheet (SDS) for full safety guidelines.

## Safety Precautions

The solvents contained in **Domoproof® Fondo** are flammable and present a health hazard. Direct flames and sparks should be avoided. If there is inadequate ventilation on-site, a face mask (filter A/St, brown) should be worn, and it is also advisable to wear protective goggles and gloves. Clothing which has been soaked with the coating should be changed at once. In the event of accidental contact with the skin, remove immediately with rag, cleanse with proprietary cleansing cream followed by washing with soap and water. When using airless equipment, one should ensure that the spraying jet does not come in contact with the skin. If this nevertheless happens, a medical advice is needed. In the event of entry into the eyes wash thoroughly with water and seek medical advice. **Domoproof® Fondo** is highly flammable-flash point at 400°C. In the event of fire, use foam, dry chemical or carbon dioxide (CO<sub>2</sub>) extinguishers.

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