

## TECHNICAL DATA SHEET

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# Idrostop

**Brick and Masonry Water Repellent.** 

#### **General Characteristics**

**Composition:** IDROSTOP is a solvent-based primer for exterior brick and masonry walls

containing methacrylate resins and suitable solvent mix. It seeps through the support giving high water repellence. It will not peel, crack or blister from the

surface.

Recommended Usage: It is recommended for exterior application on absorbing brick or masonry wall

surfaces.

### Preparation

#### **Surface Preparation:**



New walls: All surfaces must be dry and cured according to the supplier's recommendations – usually about 30 days. Ensure the support to be coated is clean with dust and dirt removed. Apply one coat of primer IDROSTOP. For the application please refer to the technical methods given below.

# **Product Application**

#### Methods:





*Brush, Roller and Spray:* Dilution depends on the absorbing power. It is possible to dilute it by up to 100% by volume with synthetic thinner.



Temperature of application:	+5 ÷ +35 °C	41 ÷ 95 °F
Relative humidity of application:	< 85%	
Dry film thickness:	not available	
Touch dry:	1 – 2 hours	
Recoatable after:		
Completely Cured:	7 days	
Cleaning tools:	by synthetic or nitro thinner	

# **Technical Properties**

Density:	0.8 – 0.95 Kg/L	
Viscosity:		
Weight Solids:	22.5%	
Coverage:	$8 - 10$ $m^2/L$	330 – 410 sq ft/gal
Colour:	Clear	
Gloss Levels:	Transparent	
Pack Size:	0,750 - 5 – 20	

# Storage









Shelf-life: 2 years in original tightly closed containers away from direct sunlight and excessive heat.

The can should be resealed and stored tightly closed to prevent evaporation of the product and entry of air. Store it upside down after use.

Min storage temperature: +5°C (41°F)

Max storage temperature: +30°C (86°F)

### Safety Precautions

Refer to the Material Safety Data Sheet before use.

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects. For more information about how to remove old lead paint safety contact your local health authority.

#### **General Information**

Every care is taken to ensure that the information provided in this technical data sheet is accurate. **Loggia Industria Vernici S.r.l.** takes no responsibility for the results obtained through the use of this product in as much as it is not possible for **Loggia Industria Vernici S.r.l.** to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.