

PROFESSIONAL LINE

# SILILUX FONDO

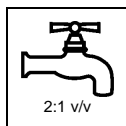
Silicate based impregnation primer  
CODE 46-010**DESCRIPTION AND USE**

Silicate based impregnation primer designed to consolidate and level the absorption of new or already painted plasters based on lime-cement, concrete or fibre-cement.

For interior or exterior use.

It can be used pure as thinner for SILILUX FINITURA.

Aspect of the dry film: matte, colorless

**APPLICATION DATA****1 h**  
DRY TO  
TOUCHmin **12h**  
RECOAT  
TIME**5 m<sup>2</sup>/l**  
SPREAD  
RATE  
CIVIL  
PLASTER**TECHNICAL DATA**

|                          |   |
|--------------------------|---|
| <b>COMPOSITION</b>       | Based on potassium silicate and selected additives. |
| <b>SPECIFIC GRAVITY</b>  | 1.040 ± 0.020 Kg/L                                  |
| <b>FLASH POINT</b>       | Not flammable                                       |
| <b>SOLIDS BY VOLUME</b>  | 13%   |
| <b>V.O.C</b>             | < 30 g/L  |
| <b>AVERAGE VISCOSITY</b> | 15 Sec (Ford Cup no. 4 at 21°C)                     |
| <b>PACKAGING</b>         | 10000 ml  |

Revision No. 0 dated February 2009

## WARNINGS

- Keep from freezing
- Do not apply on hot surfaces, in direct sunlight and when temperature is below 5°C
- Protect from rain in the days following the application
- Protect glass, marble and metallic parts during application
- Clean the tools with water immediately after use
- Store in a dry place away from sunlight

## PAINT SYSTEM

- **New walls:**  
After 30-40 days curing apply one brush coat of Sililux Fondo (diluted 2:1 with water).
- **Walls to repaint**
  - **Degraded unpainted walls:** brush carefully with a wire brush and clean with water or low pressure washer; let the surface dry. Apply one brush coat of Sililux Fondo (diluted 2:1 with water). N.B. For very damaged or chalking surfaces, apply one brush coat of Isolante a Solvente before applying Sililux Fondo.
  - **Walls with old paints and loose plaster:** completely remove all loose areas; brush carefully with a wire brush and clean with water or low-pressure washer; let the surface dry. Restore all removed areas with hydraulic mortar or ready-mix. Let cure for at least 10 days.
    - **Old Mineral based paints:** Apply one brush coat of Sililux Fondo (diluted 2:1 with water) over the whole surface.
    - **Old synthetic based paints:** Apply one brush coat of Fissativo Acrilico (diluted 1:5 with water) over the whole surface.
  - **Walls with old paints in good conditions:** Clean with water or low pressure washer; let the surface dry. Primer application is not necessary for subsequent potassium silicate paint system.

## SPECIFICATION ITEM:

### SILILUX FONDO

**Primer based on potassium silicate for the consolidation and levelling of surface absorption. It can be used over new or painted walls not covered with old organic films. For interior and exterior use.**

**Apply one brush coat of product with an average spread rate of 0.200 l/m<sup>2</sup>**

