

Transform your project with Suberlev from Falconstema, an innovation in thermal and acoustic insulation.

# ANTI-GRAFFITI NANOTECHNOLOGIC SHILD



# **Technical sheet**

#### **DESCRIPTION**

Treatment that protects the surface from future acts of vandalism, such as graffiti, animal urine, etc.

# APPLICATION

#### Recommended for:

- Rainwater proof.
- Prevents absorption of graffiti, paint, etc.
- Prevents the absorption of liquids, urine, etc.
- Protects from stains and fingerprints.
- Prevents chewing gum from sticking.
- Protects against air pollution.
- Prevents the spread of moss and fungi.
- Facilitates cleaning of facades.

#### **PROPERTIES**

- Does not change the color of the surface with correct application, pay special attention to surfaces
- dark or very absorbent. Perform previous tests.
- Resistant to alkaline and acid media.
- Breathable.
- Easy cleaning of any dirt.
- Contains neither APEO nor solvents.
- Reduces water absorption.

#### **SURFACES**

 Concrete, cement, plaster, plasterboard, fiber cement, wood, galvanized steel, mortar, ceramic brick, natural stone, fired clay, sprayed cork, ceramic tile, asphalt felt, and more.

#### **INSTRUCTIONS**

- Once the surface has been cleaned and dried, the product is applied. It is recommended to apply with a brush or spray.
- For rough surfaces, the product is applied without dissolution and for smooth surfaces it can be diluted up to 2:1 in water.

#### For graffiti removal (painted on product):

Graffiti is removed with hot water applied with a brush, or water under pressure. After painting? It is recommended to reapply a new protective layer on the treated

#### RECOMMENDED CONSUMPTION

• **8 - 10 m²/L** (approx. 0,30-0,40 L/m²)

# **RECOMMENDATION OF USE**

- Application temperature between 5 25°C.
- Do not apply in the sun or with plenty of air.
- Avoid applying the product when the surface is very hot.
- Apply in uniform layers.
- It is recommended to "reapply after two years" or "after removing graffiti".

# **SALES FORMAT**

- 740 ML buckets
- 3 L buckets

#### STORAGE

**Store** in a **cool place**, at a temperature between **5 - 45°C**, away from exposure to sunlight and frost. **Up to 2 years** from the date of manufacture, in the original container sealed and protected from moisture. One open use **within 15 days** 

# **SPECIFICATIONS / TECHNICAL DATA SHEET**

Color: TransparentOdor: Characteristic

• **pH**: < 10

Viscosity: < 200 cps</li>
Density: 0,94 – 0,96 g/m³

# **PRECAUTION**

- Keep away from children.
- Avoid contact with skin and eyes.
- Use personal protective equipment such as goggles, masks, etc.
- Not to be discharged into sewers.

# **NOTE**

SUBERLEV products must be applied by applicators approved by the manufacturer.

The above information is based on our practical experience and laboratory tests. Given the wide variety of construction materials available and the many application methods beyond our control. It is essential to carry out sufficient practical tests and verifications in each case to ensure the compatibility of the product with each specific application.

