



Family
Protech

Product Lines
• **Infratech**

Type
Acrylic fixatives, paints and plasters

Functional Categories
• **Structural maintenance of tunnels**
• **Fixing treatments to be applied before varnishing and coating**

Components
Single-component

Appearance
Liquid

PRT.0100

PROTECH FIX TUNNEL

Impregnating, anti-dust fixative
for tunnels, galleries and
subways

Dosage

0.2 l/m²

Packaging

- Pail 20 l

Application

- Low pressure airless nebulize

General description

Isolating, impregnating fixative, based on acrylic resins in aqueous emulsion. It forms an unsaponifiable, very clinging very thin film, which drastically reduces surface absorption and ensures high adhesion and marked smoothness of application for the subsequent application of PROTECH TUNNEL.

Fields of application

Preliminary insulation, impregnation and reinforcement treatment for subsequent sign painting and decorative road and internal surface works in general: tunnels, subways, etc.

Available colours

- Transparent
- *Cartella Azichem - acrilici*

Basic features



Density:
1.05 kg/dm³



Nonflammable



Shelf-life:
12 months



Solvent-free



Temperature of use:
+5 / +35 °C



To be applied in two coats

Technical specifications

Complete hardening (a 20°C): 3 h

Dry residue (10' a 150°C): 39.8 %

Viscosity: 5000 cP

Tools cleansing

- Water

Applicable on

- Concrete

Substrate preparation

The surfaces of application should be clean, free of any soiling, crumbling and non-adhering parts, or non-absorbent, dust, pre-existing paints, etc.

Instructions for use

Apply the product by low pressure airless. It is possible to dilute the product with water up to a maximum of 20% of its weight.

Storage and preservation

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance.



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Warnings, Precautions and **Ecology**

Technical and performance data outlined in this document are the result of laboratory testing conducted in a conditioned environment, as such they can result as considerably changed from operating and application conditions. The need follows to carry out preliminary tests in actual use conditions.

The user is required to check the product's most recent Material Safety Data Sheet, reporting physical-chemical and toxicological data, risk phrases and other useful information on how to safely transport, use and dispose of the product and its packaging. It is also reminded that the product and its packaging must not be dispersed in the environment for any reason.

PROTECH FIX TUNNEL is produced/distributed by



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