

# **Super Primer**

## Bituminous paint with immediate drying

#### **Presentation**

**Super Primer** has been formulated in order to solve all those situations where it is very urgent to execute the work, where it is mandatory that the Primer dries in the shortest possible time so that the bituminous membranes could be immediately torch applied. The extremely fast drying property of **Super Primer**, which is around 5 minutes, avoids useless and expensive losses of time achieving a greater safety in the working site while observing the safety work rules. High quality and uniformity of solvents used to manufacture the product provides to **Super Primer** a very limited smell which is particularly appreciated by workers.

**Super Primer** is a black paint in a base of special blown bitumen and solvents which have an extremely fast drying time.

**Super Primer** adheres when the solvent evaporates leaving a waterproof film that does not flow at high temperatures or become brittle at low temperatures.

## **Applications**

**Super Primer** is used for saturating the porousness of cement that needs to be waterproofed with bitumen-polymer membranes, solvent based liquid bituminous membranes, hot bitumen coats, solvent asphalts.

It fixes the superficial powder and permits optimal adhesion of subsequent coats.

Used before applying the bituminous membranes it assures the perfect waterproofing of the structure, the building site coated in this way is treated against the rain and the concrete ceiling will not be soaked with water so harmful for the final waterproofing.

It is necessary for the treatment of necks, reliefs, external perimeters and vertical components. It is also used for semi-independent waterproofing, prior to the application of pierced felts.

It is used for completely adhering waterproof coatings that require strong adhesion with unlimited life.

**Super Primer** is a highly fluid compound in order to increase the penetration into cement surfaces and to facilitate the application. The product can also be sprayed without dilution.

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#### Mode d'emploi

**Super Primer** est prêt à l'emploi et s'applique à la brosse, au pinceau ou par pulvérisation sur des surfaces propres et sèches.

La consommation dépend de la porosité et de l'état du support à vernir, mais elle est d'environ 250 g/m².

#### **Technical characteristics**

COMPOSITION
PRODUCT TYPOLOGY
APPEARANCE OF DRIED FILM
VISCOSITY
DENSITY
SOLID CONTENT
FLASH POINT
DRYING TIME

SHELF LIFE

Based on blown bitumen and solvents
Ready-to-use single component
Semigloss
Very fluid (11" in Ford cup 4 at 20 °C)
0,890 kg/dm³
40 %
Lower than 21°C (closed cup)
5 minutes on concrete surfaces
10 minutes on metallic surfaces
Two years from the manufacture date when perfectly sealed in its container and protected

from excessive heat.

### Warnings

Product easily inflammable.

Do not apply on wet or damp surfaces.

Do not apply product in closed areas but where adequate ventilation can be provided due to the necessity of moving away the evaporation gases of the solvent.

The dried film is not water-soluble; soluble in solvents, oils and greases.

Tools can be cleaned with any common solvent (toluene, xylol, white spirit, trichloroethylene).

Above information are average indications regarding actual production and can be changed or updated by EDILCHIMICA S.r.l. at his discretion at any time and with no notice. Advices and technical inforation represent our best knowledge regarding properties and usages of the product. Considering the wide range of applications and the possible interference created by conditions not related to us, we do not take charge of any results. Buyer is in duty to determine under his own responsibility the product is suitable for the required application.