

# ANTIROCK PRIMER



COMPLEMENTARY PRODUCTS

APPLICATIONS

CIVIL ENGINEERING

TECHNICAL DATA SHEET 221021SCANE

(supersedes 160516SCANE)

## DESCRIPTION

**ANTIROCK PRIMER** is a blend of SBS modified bitumen, fast-evaporating solvents and adhesive enhancing additives. It is used to prime concrete and metal surfaces on civil engineering structures in order to improve the adhesion of torch-applied **ANTIROCK** waterproofing membranes.

## APPLICATION

The concrete surface must be prepared so that it is equivalent to a CSP profile of 3, 4 or 5 according to the *International Concrete Repair Institute* (ICRI). The steel shot blasting method is recommended to obtain these profiles and eliminate any trace of contamination on the surface.

The substrate must be clean, sound, dry and free of loose materials, grease, laitance, and any other contaminants that may affect the performance of the product.

Apply **ANTIROCK PRIMER** using a brush or a roller.

The primer must be thoroughly dry before applying the waterproofing membrane. Drying time will vary depending on air and surface temperature as well as humidity.

**Consumption:** 0.15 to 0.25 L/m<sup>2</sup> depending on surface porosity.

## RESTRICTION

**ANTIROCK PRIMER** is a **highly flammable** product. Store away from direct sunlight and open flame. Keep ignition sources away during application and until solvent has evaporated. Harmful if inhaled, swallowed or when in contact with the skin. In closed areas, ventilate carefully using mechanical means if necessary. Do not pour residues in drains.

FOR COMPLETE INFORMATION ON PRODUCT INSTALLATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

## PACKAGING

Specifications	ANTIROCK PRIMER
Specific Gravity at 20 °C	0.91 kg/L
Colour (Color)	Black
Solids by Weight	35 %
Brookfield Viscosity, 25 °C	50 cP
Flash point, ASTM D93	-3 °C (26 °F)
Drying time on smooth surfaces <sup>(1)</sup>	Minimum 1 hour

(All values are nominal)

**ANTIROCK PRIMER** meets the requirements of the ASTM D41 standard.

(1) In all cases, drying time must allow complete evaporation of solvents.



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NOTE : SOPREMA INC. may modify the composition and/or use of its products without prior notice.

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## CLEANING

Tools can be cleaned with petroleum solvents such as mineral spirits, varsol, xylene, etc.

## STORAGE AND HANDLING

19 L pails and 200 L drums.

**Shelf life:** Up to 5 years in original sealed containers, in cool and ventilated area.

For more information, refer to the instructions on the container label and relevant safety data sheet (SDS).



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