## **INSONO AF3 PRIMER**



**APPLICATIONS** 

**INDOOR APPLICATIONS** 

TECHNICAL DATA SHEET 180221SCANE

supersedes -)

#### **DESCRIPTION**

**INSONO AF3 PRIMER** is a water-based polymer emulsion primer. It is designed to improve the adhesion of self-adhesive soundproofing membranes INSONO AF3 on most substrates. Particularly recommended when the use of solvent-based primer is not advised.

#### RECOMMENDED SUBSTRATES

Concrete, plywood, and gypsum boards.

## SURFACE PREPARATION

Surfaces must be dry, clean and free of oil, grease, debris or dirt.

#### APPLICATION

\*\*INSONO AF3 PRIMER must not be diluted with water.

INSONO AF3 PRIMER is applied using a paint brush or a roller.

Membranes must be installed on the same day as the application of INSONO AF3 PRIMER

Apply the primer layer at a rate of  $0.2 \text{ L/m}^2$  ( $0.5 \text{ US gal/}100 \text{ ft}^2$ ) with a thickness of 8 mils. Coverage rate may vary depending on the substrate.

Allow INSONO AF3 PRIMER to dry 20 to 30 minutes prior to membrane application. The drying time varies depending on surface and on environmental factors including relative humidity, wind, ambient temperature and other factors.

Minimum temperature application: -4 °C (25 °F).

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

### **PACKAGING**

| Specifications                  | INSONO AF3 PRIMER                                     |
|---------------------------------|---|
| Physical state                  | Liquid  |
| Colour                          | Light Blue  |
| Specific gravity at 20°C (68°F) | 1.01 kg/L   |
| Container                       | 3,78 L (1 US gal), 19 L (5 US gal)                    |
| Coverage rate per container     |   |
| 3,78 L (1 US gal)               | 12 to 38 m <sup>2</sup> (129 to 409 ft <sup>2</sup> ) |
| 19 L (5 US gal)                 | 60 to 190 m² (650 to 2 000 ft²)                       |

(All values are nominal)







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## **PROPERTIES**

| Properties                          | INSONO AF3 PRIMER  |
|-------------------------------------|--|
| Solids by weight                    | 28%  |
| Brookfield viscosity, 25 °C (77 °F) | 400 cP   |
| Drying time                         | 20 to 30 minutes, depending on temperature and quantity applied.  Must by dried when touched |

(All values are nominal)

#### **CLEANING**

Tools with uncured adhesive can be cleaned with water.

Tools with cured adhesive can be cleaned with solvents, such as mineral spirits, Varsol, xylene, etc.

#### STORAGE AND HANDLING

Storage: Up to 24 months in original sealed container, protected from moisture. Keep from freezing. Store in a ventilated place, away from heat and direct sunlight.

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





