



SAINT-GOBAIN

abeproof liquid membrane primer

**DURABLE, QUICK DRYING,
WATERPROOFING LIQUID
PRIMER**



DESCRIPTION

abeproof liquid membrane primer is a single pack, solvent borne, liquid primer applied to most building substrates, this would include:

USES

abeproof liquid membrane primer can be used to prime most building substrates typically:

- Porous surfaces, deficient bituminous surfaces, wood as well as sound concrete and non-porous screeds
- A surface conditioner to obtain optimum performance from the products applied as top coats

ADVANTAGES

- Excellent surface conditioner
- Easy to apply, fast curing, quick turn-around
- Moisture insensitive, can be applied in cool, warm and humid conditions
- Excellent adhesion to most prepared substrates

SURFACE PREPARATION

All surfaces are to be clean, sound, free of laitance, grease, all fungal growth and loose flaking particles. This can be achieved by wire brushing or suitable high pressure washing, using clean water to reveal a clean, sound, water break free surface.

Wood:

A solvent wipe using MEK or oil free acetone to remove any natural wood oil prior to application.

MIXING

Slow mixing or thorough stirring using a flat paddle is recommended to re-homogenise the product prior to application.

TYPICAL PROPERTIES

Description	Test Method	Results
Form	Visual	Liquid
Finish	Visual	Slight gloss
Colour	Visual	Clear
Density	abe TM 233	0.88
Viscosity	abe TM 209	38 cPs
Non volatiles	abe TM 22	13.0%
Drying time	Visual	45 minutes
Application temperature		+5 °C to 35 °C
Spread rate (WFT)		0.154 l/m ² /coat
Number of coats required		1 (porous surfaces may require more)

APPLICATION

When applying **abeproof liquid membrane primer** allow it to dry for 45 minutes before applying the **abeproof liquid membrane**. The product may be applied by brush, short nap roller or airless spray equipment.

One coat is required, applied at a rate of 0.154 l/m².

PROTECTION ON COMPLETION

All surfaces require suitable protection from dirt and contamination between coats and until the final coating has fully cured.

COVERAGE

Approximate coverage:

1l will cover 6.5 m².

MODEL SPECIFICATION

A durable, liquid primer for **abeproof liquid membrane**.

The primer will be **abe® proof liquid membrane primer**, single pack, solvent borne, liquid applied in a single coat, rate of 6.5 m²/ℓ in accordance with the recommendations of **a.b.e.®**

PACKAGING

abeproof liquid membrane primer is supplied in:

5ℓ (code: 95201005)

20ℓ (code: 95201020)

CLEANING

Tools and mixing equipment should be cleaned immediately after use, and before the material has set with **abe® super brush cleaner**, followed by washing with soap and water.

HANDLING AND STORAGE

abeproof liquid membrane primer has a shelf-life of 12 months if kept in a dry, cool area, store in the original, unopened packs. If stored at high temperatures and/or high humidity conditions, the shelf-life may be reduced.

HEALTH AND SAFETY

Suitable protective clothing, gloves, eye protection and respiratory equipment should be worn.

Ensure adequate ventilation and do not smoke, use flame or naked lights during application. If material is splashed into the eye, wash with plenty of clean water and seek medical attention.

IMPORTANT NOTE

This data sheet is issued as a guide to the use of the product(s) concerned. Whilst **a.b.e.®** endeavours to ensure that any advice, recommendation, specification or information is accurate and correct, the company cannot accept any liability for application – because **a.b.e.®** has no direct or continuous control over where and how **a.b.e.®** products are applied.

FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements.

a.b.e.® has a wealth of technical and practical experience built up over the years in the company's pursuit of excellence in building and construction technology.

Please consult our website for our latest datasheets.

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