



AquaThene® PRIMER

Grounding preparation under self-adhesive bituminous waterproofing membranes AquaThene®

- one-component, ready for use
- quick-drying
- significantly improving adhesion of membranes AquaThene®
- excellent working properties
- solvent-free product

Product description

AquaThene PRIMER is a group of solvent-free polymer dispersion primers for **AquaThene** bituminous waterproofing membranes. It consists of:

AquaThene U PRIMER for temp. between +5° C and +30° C

AquaThene W PRIMER for temp. between -5° C and +30° C

Intended use

AquaThene PRIMER primers are intended for priming mineral substrates prior to the application of **AquaThene** self-adhesive membranes, in order to increase the adhesion of the applied waterproofing.

They can be used on all types of mineral substrates, such as concrete, cellular concrete, brick walls or concrete blocks, plasters, screeds, etc.

Preparation of the substrate

The substrate should be sufficiently strong, stable, even, without scratches, cracks and sharp, protruding elements. Clean the substrate surface from oil stains, tar, mortar residues, coatings, dust and other substances that reduce adhesion.

The preparation can be applied only on dry or slightly moist surfaces, and in case of negative air temperature - free of ice. Do not apply the preparation on wet surfaces with water remaining.

Application

Stir **AquaThene PRIMER** thoroughly before use, then spread it evenly in one layer with a brush, roller or spray. Membranes can be glued after the priming layer has dried.

Recommendations

The drying time depends on the environmental conditions and the substrate.



The drying time is longer when applied to wet surfaces. Do not use when the ambient temperature is below -5° C. Tools should be cleaned with water before the preparation dries.

Shelf life and storage

12 months in originally closed packaging, provided that it is stored in a dry place at a temperature above 5° C.

Industrial safety

According to the regulations in force, **AquaThene PRIMER** are not hazardous preparations and do not require any safety signs.

However, standard precautions should be taken when working with chemicals.

Avoid contact with skin, protect eyes. Wear safety glasses.

More information in the product safety data sheet.

ESSENTIAL CHARACTERISTIC	AquaThene PRIMER
appearance	bright red liquid
drying time at temp. +20°C	about 45min
application temperature	U PRIMER between +5°C and +30°C W PRIMER between -5°C and +30°C
consumption	about 100-150ml/m ²