CERMIFILM

ADHESION PRIMER FOR NEW WORK – POROUS AND MODERATELY POROUS SUBSTRATES









Translucent pink liquid

DESCRIPTION

Liquid primer for new substrates. CERMIFILM evens out porosity in substrates that are too absorbent and improves adhesion before a mortar or floor sealant is applied. CERMIFILM is also used in combination with our damp-proofing and waterproofing systems. It is solvent-free and aqueous, and coloured to make it easy to see where it has been applied.

ADVANTAGES

- Improves mortar adhesion
- Evens out substrate porosity
- Single-component
- Ready to use
- Solvent-free

WHERE TO USE

Porous and moderately porous **SUBSTRATES** as defined by the relevant building codes (DTU/CPT in France).

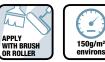
	Interior		Exterior		
	Walls	Floors	Walls	Floors	
Concrete	х	x	х	×	
Cellular concrete	×	×	x	×	
Concrete render	×	×	x	×	
Fluid or traditional cement screeds		x		×	
Anhydrite screed		х			
Light screed		x			
Dry screed		x			
Plasterboard	х	х			
Plaster	×				
Plaster blocks	Х				
Terracotta masonry	Х	x	х		
Heated flooring		х			
Other substrates	Cor	Contact us for information			

HOW TO USE

Note: The following is a typical description of application. If your site has other parameters, contact our Technical Department.











Application temperatures

Check the substrate



Foot traffic after 2-3 h

TOOLS

Roller, brushes.

SURFACE PREPARATION

The surface should be sound, clean, solid, free of dust, not leach moisture, rough, and be free of form oils and poorly adherent materials. To achieve this, scrape, brush, remove dust (broom and vacuum), clean, etc., and reseal if necessary.

PRODUCT PREPARATION

The product is ready to use. Do not dilute.

APPLICATION

Apply using a roller or brush in criss-cross passes, watching for absorption. Depending on the porosity, several passes may be necessary.

FINISH

Levelling screed, mortar, damp-proofing (SEL) or waterproofing (SPEC) systems must be applied on a dry product, at most 24 h after applying the primer and without foot traffic in the room.

APPLICATION CONDITIONS

Make sure the area is dry and draught-free.

Application temperature: 5-35°C

Drying time⁽¹⁾: 2-3 hours

Protect the application area from rain, frost and high temperatures (1) Values obtained at 23°C and 50% RH in the laboratory. Drying times are shorter at higher temperatures and longer at lower temperatures.

CLEANING AND MAINTENANCE

Clean tools with water before the product dries.

COMMENTS

Do not use the product on low porosity substrates.

TECHNICAL CHARACTERISTICS

COMPOSITION

Aqueous phase emulsion of synthetic resins, pigments and specific adjuvants.

COVERAGE

0.150 l/m2 depending on the nature and roughness of the substrate.

TECHNICAL CHARACTERISTICS

Non-flammable Density: 1.05

PACKAGING

1 litre can: 600 per pallet (in boxes of 10) 2 litre can: 320 per pallet (in boxes of 10) 5 litre can: 128 per pallet (in boxes of 4)

15 litre can: 24 per pallet 30 litre can: 16 per pallet

1000 litre drum

STORAGE & SHELF LIFE

Storage & shelf life: 1 year in the original packaging, protected from frost and sunshine.

SAFETY INSTRUCTIONS

- EMISSIONS IN INDOOR AIR (1): Information on the level of volatile substances emitted in air indoors, presenting a toxicity risk by inhalation, on a classification scale ranging from A+ (very low emissions) to C (high emissions).
- Consult the safety data sheet at www.quickfds.fr or ask CERMIX France for it.
- Always wear personal protective equipment that meets current guidelines and regulations.
- Dispose of the contents and container in accordance with local/regional/national/international regulations.







We reserve the right to update this technical document. It is the user's responsibility to always check whether there is a more recent version available at our website, www.cermix.com. It is the responsibility of the person using the products to ensure that the products are compatible and suitable for the planned use. Prior tests may be carried out to confirm that products behave as expected.

