

CHIM-CONTACT

Water-based adhesion promoter primer for plasters and smoothings



Description

CHIM-CONTACT is a water-based acrylic and inert materials primer used to improve the adhesion of plaster and smoothings on not-absorbent subfloors with excellent bond strength providing a rough coupling surface.

Characteristics

Mixture ratio	single-component
Colour	yellow
Application temperature	+10°C ÷ +25°C
Application	8 mm microfiber roller / brush
Min. waiting time for laying	4 h (completely dry) ⁽¹⁾
Max waiting time for laying	no later than 3 days ⁽¹⁾
Coverage	200-400 g/m ² depending on the substrate and the use
Thinning (if necessary)	2 CHIM-CONTACT : 1 water
Packaging	5 Kg - 20 Kg
Storage stability	1 year ⁽²⁾
Tool cleaning	DILUENTE DNH 40 (with fresh product)

1 at 20°C and 65% R.H.

2 in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use in order to have the right viscosity before the application. CHIM-CONTACT, after dilution with 50% of water can be applied by roller and/or brush.

Application fields:

It is essential to make sure that there is not a rising damp from the substrate.

Clean the subfloor to be treated by eliminating totally any trace of oil, grease, wax or paint spots. The subfloor must be free from cracks or any losing parts (cement residue, lacquers adhesives); anhydrite subfloors must be sanded before the application of the primer.

CHIM-CONTACT has to be applied preferably by roller, previous dilution with water; the homogeneous coloration allows to evaluate the uniform and complete application.

After the complete drying (depending on the room conditions and product absorption) is possible to proceed with the application of the plasters or of the smoothing. It is possible to apply a second coat of CHIM-CONTACT from the application of the first coat after a long time (maximus 3 days).

Notes: do not apply CHIM-CONTACT on subfloors with high flexibility and high dimensional movement and do not apply on wet subfloors. Do not apply over subfloors with rising damp.

If the subfloor is porous, make sure that is fully dry and seasoned without a residual humidity. In any case make a humidity measurement with carbide method.

An application of self-levelling products on a CHIM-CONTACT coat, without respect of the drying time, make a a not-adhering surface.

During the application mix occasionally the product to keep it homogeneous.

Warnings

Protect from frost. Only use on indoor floors.

Label elements

· Safety data sheet available on request. · Contains Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one; 2-methyl-2H-isothiazol-3-one (3: 1), 1,2-Benzisothiazol-3 (2 H) -one. May produce an allergic reaction.

Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_CHIM-CONTACT.pdf