

## Technical Datasheet

Item Code: PWET000X | Rev.: 12-09-2023 | Ver: 3.:

# PRYMER EPOX WETT

Moisture barrier three-component epoxy primer for not-absorbents subfloors



### **¤**Description

PRYMER EPOX WETT is a three-component epoxy primer developed to waterproof high residual humidity surfaces. Recommended for absorbents and not-absorbent subfloors. **Pestinations:** moisture barrier. It is resistant to the inverse hydrostatic pressure according to the law UNI 8298 part 8.

#### **¤Characteristics**

Mixture ratio	1 / 0,5 / 1,5
Application temperature	+10°C ÷ +25°C
Application	fine-toothed trowel nr.3
Thinning (if necessary)	n.a.
Coverage	1000 g/m² (minimum quantity
	indispensable)
Pot-Life	1 h <sup>(1)</sup>
Storage stability	1 уеаг <sup>(2)</sup>
Packaging	20 kg (6,7 + 3,3 + 10)
Tool cleaning	DILUENTE ACETONE - DILUENTE
	DMC 50

- 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.

The subfloor onto which PRYMER EPOX WETT has to be applied must be hard, compact and above all clean, any grease, plaster and dust must be removed. If the product is to be applied on floors made of ceramic, marble, or grit, we recommend sanding it before the application in order to guarantee the adhesion of PRYMER EPOX WETT. Mix properly the components A and B, after obtaining a uniform mixture; add the component C (no need to use the electric mixer). Spread the mixed product by putting at least 1 kg of it for every square meter. We advise to use the following adhesives: UNISIL, ADESIVER ELASTIC, ADESIVER 501 EP, SIGOL, ADESIVER HERCULES, ADESIVER 327 PU (see relative technical data sheets). The lapse of time between damp proofing with PRYMER EPOX WETT and gluing the wood with the adhesive must be between a minimum of 24 h and a maximum of 48 h. This is to ensure a perfect adhesion to the damp-proofed subfloor. PRYMER EPOX WETT, as already stated, is a coating apt for damp and non-absorbent subfloors. In case the subfloor is humid, absorbent and dust creating, apply one coat of PRYMER PUB 77 or PRYMER SF 1105 (see technical data sheets) then apply PRYMER EPOX WETT. These subfloors must be prepared onto damp-proofed slab with PVC sheaths or the concrete layer must be protected either by a loose stone subfloor or a basement. This is because there are no damp-proofing agents apt to support the osmotic pressure of water that continually rises from the underground upwards, creating enormous pressures that make any moisture barrier totally useless.

#### **¤Label elements**



· For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

#### **¤**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\_PRYMER\_EPOX\_WETT.pdf

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a pratical test by the user who assumes the full responsability of the final result of his work.