



revestimientos monocapa  
RENDERING MORTARS  
MORTERS MONOCOUCHE  
تكسية احادي الطبقة  
CIMENTS COLLES  
cementos cola  
adhesive mortars

ATLANTIC



## TECHNICAL DATA SHEET

# GLOXER CE – ADHESIVE MORTAR



### DESCRIPTION

Cementitious adhesive with good workability, for laying ceramic tiles for interior flooring and walls.  
Suitable for laying ceramic tiles with a medium-high absorption rate.

### COMPOSITION

Cement based product, selected aggregates, resins and additives that provide a quality and excellent adhesion.

### CHARACTERISTICS

Cementitious adhesive suitable for indoor.  
Special placement absorption ceramic medium-high.  
Product of good adhesion and non slip.

### HOW TO USE

Mix the product with 25% water, manually or with a low-speed electric mixer (500rpm) until a homogenous blend is achieved. Let the mix to stand for a few minutes and then stir the mix before applying. Spread the mix with a notched trowel (see the notched-trowel panel) in a maximum surface of 2 m<sup>2</sup>, because, the shorter the time between the spreading of the mix and the laying of the tiles, the higher will be the adhesion. Lay the tiles onto the adhesive and ensure that a firm pressure is applied to achieve good contact with the adhesive.  
Special care must be given to all construction joints (expansion, contraction and perimeter corner joints) as well as to the joints between the cement slabs (minimum 2 mm.)  
On floor areas larger than 30 m<sup>2</sup>, leave partition joints.  
On interior floorings larger than 15 m<sup>2</sup>, leave perimeter joint between the floor and the wall or pillar.  
Joints must be grouted after 24 hours on vertical surfaces and after 48 hours on floorings.

### PRECAUTIONS

The substrate must have good flatness, otherwise, it's recommendable to smooth the surface with the same product at least 48 hours before applying the product and laying the tiles.  
If the product must be applied in hot or windy weather or onto high absorption substrate, it's recommendable to wet the substrate.  
The substrate must be clean, free of loose particles, paint and grease.  
**DO NOT APPLY ONTO PLASTER.**  
For gypsum based substrates, use GLOXER C1E YESO.  
Do not apply at temperatures below +5° C or above +35° C.  
For further information consult Material Safety Data Sheet (MSDS)

### COLORS

White and Gray.

### SUPPORTS

Conventional cement based substrates.

### CONSERVATION

Store in a dry place.

### STORAGE

Shelf life is approximately 12 months from date of manufacture if stored in unopened original packing in dry conditions.

### PACKAGING

25 kgs. 3 ply paper-plastic-paper sacks.

Shrink-wrapped pallets of 1.400 kg.(56 sacks)



TECHNICAL DATA SHEET

**GLOXER CE**

TECHNICAL DATA	Value	Regulation
Initial tensile adhesion strength	$\geq 0,5 \text{ N/mm}^2$	UNE EN-1348 8.2
Tensile adhesion strength after water immersion	$\geq 0,5 \text{ N/mm}^2$	UNE EN-1348 8.3

These values are the results obtained in laboratory tests

CE According to standard UNE-EN 12004:2008  
Classification: Type C (Annex ZA UNE-EN 12004:2008)

**TECHNICAL FEATURES**

Aspect	White or Gray powder
Open time	30 min aprox.
Adjustment time	30 min aprox.
Lifetime of the paste	2 h.
Grouting time	24 h.
Ready for light foot traffic	from 24 to 48 h.
Approximate yield.	4 to 5 kg m <sup>2</sup> .

**NOTCHED-TROWEL TABLE**

Format	Notched trowel	BONDING
< 100 cm <sup>2</sup>	U4 (4 x 4 x 4)	Single
$\leq 450 \text{ cm}^2$	U6 (6 x 6 x 6)	Single
$\leq 900 \text{ cm}^2$	U6 (6 x 6 x 6)	Double
	U9 (9 x 9 x 9) / O10	Single
>900 cm <sup>2</sup>	U9 (9 x 9 x 9) / O10	Double

NOTE:

All data shown on this page is indicative and consistent with laboratory tests. The company is not liable for misuse of the product by the consumer.