

TRADISAN BASIC CE

VISANCOL



THICK LAYER adhesive cement.

APPLICATIONS

- Thick layer (max. 15mm) adhesive for interior plaster based walls, using a.
- Used for ceramic pieces with medium to high grade of absorption.
- For tiles of 15Kg/m2 Maximum.
- Not necessary to wet surface before application, very good initial adhesion.

SUPPORTS

- Conventional cement plastering and renders. Good for irregular surfaces, can be used directly on brickwork.
- The support should be resistant, level, perfectly set, grooved if possible, clean of dust, paint, oils, etc.
- The humidity of the support should be 3% or less.
- For very absorbent supports, humidifying prior is recommended.
- Avoid setting upon brittle or weak plasters.

DIRECTIONS FOR USE

- Mix with clean water manually or mechanically until obtaining a smooth paste, free of clumps, with a 22% of water (approx. 5.25 Ltr/sack)
- Leave to rest 5 min and mix again.
- Method A:-
- Place ceramic tiles on the support, apply pressure until grooves settle, ensuring its level and free of voids that prevent adhesion.
- Method B:-
- Apply adhesive directly on tile and press against desired area.
- Once mixed the product lasts up to 2 hours for its use.

MANDATORY GUIDELINES

- Allow 24hrs to dry for walls and 48hrs for flooring.
- Not appropriate for tiles with a superior weight of 40 kg/m2
- Do not use in extreme temperatures, under 5°C or above 30°C.
- For tiles larger than 30x30 double adhesive should be used.
- Do not use supports with an interior humidity of more than 3%.
- Use indicated amount of water for adhesive mix.
- Use indicated construction spacing between tiles (1.5mm min. walls & 5mm floor)

COLOUR

- White

PERFORMANCE

- 3.5-4kg/m2 for simple application.
- 7-8kg/ m2 for double adhesion.

CONSERVATION / STORAGE

- Store in dry place within closed original packaging up to 12 months after date of fabrication.

PRESENTATION

- Plastificated paper sack of 25Kg.
- Pallets of 1,400Kg (56 sacks)



PHYSICAL AND CHEMICAL PROPERTIES

Classification UNE EN 12004	CE
Appearance	White powder
Agua de amasado	22 ± 1 % (5.25 – 5.75 l/sack)
Density of powder	1.5 g/cm ³
Density of mixture	1.7 g/cm ³
Initial adhesion (UNE-EN 1348 8.2)	≥ 0.5 N/mm ²
Adhesion post water submersion (UNE-EN 1348 8.3)	≥ 0.5 N/mm ²
Adhesion post aging by heat (UNE-EN 1348 8.4)	PND
Adhesion post freezing/defrosting cycles (UNE-EN 1348 8.5)	PND
Time for piece adjustment (according to weather)	20 min.
Thickness of application	0.5 - 2 cm.
Time for use (according to weather)	120 min.



SAFETY DETAILS

- Este producto está clasificado como producto irritante.
- Para más información consultar la Ficha de Datos de seguridad del producto



TRADISAN BASIC CE

TECHNICAL DATA

- Type: **Adhesivo cementoso.**
- Composition: **Cemento blanco, marmolinas seleccionadas y aditivos orgánicos e inorgánicos**
- Water for mixture: **22% ± 1%**
- Performance: **4 Kg/m² por 0,8 cm. de espesor máximo**

	Reference law:	EN 12004:2001
	Type of adhesive:	Cement adhesive
Año: 06	Intended uses:	-For floors and walls -Interior
	Declared Values	Test
Initial adhesion:	≥ 0.5 N/mm ²	UNE EN - 1348 apartado 8.2
Adhesion post water submersion:	≥ 0.5 N/mm ²	UNE EN - 1348 apartado 8.3
Adhesion post aging by heat:	≥ PND	UNE EN - 1348 apartado 8.4
Adhesion post freezing/defrosting cycles:	≥ PND	UNE EN - 1348 apartado 8.5

Tabla de selección del dentado en función del tamaño de la baldosa

SUPERFICIE DE LA BALDOSA	MEDIDA DEL DENTADO	DENTADO RECTANGULAR	DENTADO TRIANGULAR	DENTADO REDONDO	PEINE MANGO AMERICANO	PEINE ESPATULA
≤50 cm ²	3 x 3 mm.					
≤100 cm ²	4 x 4 mm.					
≤250 cm ²	5 x 5 mm.					
≤450 cm ²	6 x 6 mm.					
≤750 cm ²	8 x 8 mm.					
≤900 cm ²	9 x 9 mm.					
≤900 cm ²	10 x 10 mm.					
>900 cm ²	10 x 20 mm.					

