

# GLUE

VISANCOL



## Cement adhesive.

### APPLICATION

- Adhesive for interior floors and tiling.
- Used for ceramic pieces and natural stone with medium to high grade of absorption.
- For tiles of 15Kg/m<sup>2</sup> Maximum.

### SUPPORTS

- Conventional cement plastering and renders.
- 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 24% of water (approx. 6 Ltr/sack)
- Leave to rest 5 min and mix again.
- Extend over support in small areas (1-2m<sup>2</sup>) smooth out using a plastering trowel with teeth (for tiling) to regulate the thickness.
- Place ceramic tiles on the support, apply pressure until grooves settle, assuring its level and free of voids that prevent adhesion.
- 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/m<sup>2</sup>
- 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 and grey

### PERFORMANCE

- 3.5-4kg/m<sup>2</sup> for simple application.
- 7-8kg/m<sup>2</sup> 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)



## PROPIEDADES FÍSICAS Y QUÍMICAS

Appearance	White powder
Water to mixture	24 ± 1 % (5.25 – 6.25 l/sack)
Density of powder	1.55 g/cm <sup>3</sup>
Density of mixture	1.8 g/cm <sup>3</sup>
Time for piece adjustment (according to weather)	15 min.
Time open (according to weather)	PND.

## SAFETY DETAILS

- This product is classified as an irritant.
- For more information consult Safety Details Chart of the product.



## TECHNICAL DATA

- Type: **Cementing Adhesive.**
- Composition: **White/grey cement, selected marble, and organic and inorganic additives.**
- Water to mixture: **24% ± 1%**
- Performance: **4 Kg/m<sup>2</sup> por 0,8 cm. de thick max.**

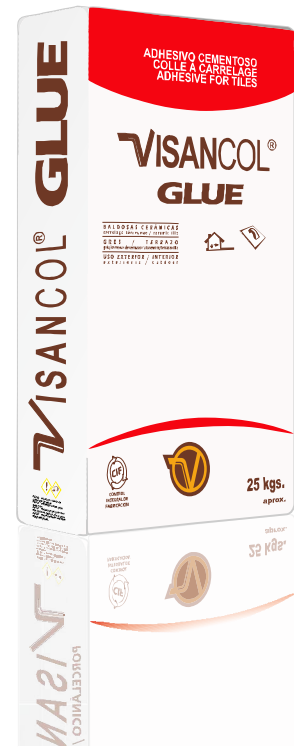


Tabla de selección del dentado en función del tamaño de la baldosa

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

