

JUNTEADOR PISCINAS

VISANJUNTEX



High performance grout specially designed for highly humid areas.

APPLICATION

- Interior grouting for wall and floor tiles interior and exterior.
- Used for ceramic pieces and natural stone with medium to high grade of absorption.
- Can be used on ceramic, terracotta, terrace, etc...

SUPPORTS

- 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.

DIRECTIONS FOR USE

- Apply product between 24-48hrs after tilling.
- Mix by hand or machine on low.
- Leave to rest 5 min and apply.
- Use spatula to apply product.
- Fill in joints leaving grout as impacted and uniform as possible.
- Once the initial shine has worn off, clean with a humid sponge.
- Complete cleaning once the grout has hardened.
- The support should be clean, free of marks and concrete release.
- Do not apply to wet or humid surfaces.
- Do not apply during extreme weather conditions.

CONSERVATION / STORAGE

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

MANDATORY GUIDELINES

- Allow 24hrs to dry for walls and 48hrs for flooring.
- Do not use as whitewash.
- 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.
- During the hardening time (12 hr approx.) it should never get above 40°C.
- The joints should be clean, dry and without any separating pieces.

COLOR

- Range of colours

PERFORMANCE

- Calculate performance of grout:
- $((A+B)/(Ax B)) \times C \times D \times 0.16 = \text{kg/m}^2$
- Being:
- A= Width of tile (cm)
- B= Length of tile (cm)
- C= Thickness of tile (mm)
- D= Width of joint (mm)

PRESENTATION

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



PHYSICAL AND CHEMICAL PROPERTIES

Classification UNE EN 13888	CG 2 W
Appearance	White Powder
Agua de amasado	31 ± 1 % (1.5–1.6 l/sack 5 kg)
Density of powder	1.2 g/cm ³
Density of mixture	1.6 g/cm ³
Abrasion resistance (UNE-EN 12808-2)	≥ 1000 mm ³
Compresion resistance (UNE-EN 12808-3)	≥ 15 N/mm ²
Fluctuation resistance (UNE-EN 12808-3)	≥ 3.5 N/mm ²
Retraction determination (UNE-EN 12808-4)	≤ 2 mm/m
Water absorption after 30 min. (UNE-EMN 12828-5)	≤ 2 g
Water absorption after 240 min. (UNE-EN 12808-5)	≤ 5 g
Performance*	0,3 - 0,4 Kg/m ²
Time to use mixture**	60 min.
<small>*test performed at 1mm, depending on the width of the joint. **test performed under normal conditions temperature 23°C and 55% humidity.</small>	



SAFETY DETAILS

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



TECHNICAL DATA

- Type: **Waterproof Grout C2 GW.**
- Composition: **White cement, selected marbles, and organic and inorganic additives**
- Water to mixture: **31% ± 1%**
- Performance: **0,3-0,4 Kg/m² por 5 mm. thick max.**



Reference Law: EN 12004:2001
Type of adhesives: Waterproof Grout C2 G W
Intended uses: -For floors and walls
-Interior and exterior

FORMAT OF TILE cm	Width of Joint				
	2 mm	3 mm	5 mm	7 mm	10 mm
15 x 15	0.27	0.4	0.67	0.94	1.34
15 x 20	0.23	0.35	0.58	0.82	1.17
20 x 20	0.20	0.3	0.50	0.70	1.00
25 x 33	0.14	0.21	0.35	0.49	0.70
30 x 40	0.12	0.18	0.29	0.41	0.58
40 x 60	0.08	0.13	0.21	0.29	0.42
45 x 85	0.07	0.10	0.17	0.24	0.35

