

# **DW VETROSYSTEM**



Unit of measurement	Pieces/Pallet	Consumption	Color/Other specifications
25 kg/sack	54 pcs/pallet	3 - 5 kg/m²	White









# CE

#### DW VETROSYSTEM

Adhesive for the adhesion and filling of joints in glass brick walls.

## **CLASSIFICATION OF PRODUCT**

DW GRANDFIX is classified as C2TE according to EN 12004, base C cement, 2 adhesive with high adhesive strength, T resistance to slip, and E prolonged working time.

# **TECHNICAL FEATURES**

- -DW VetroSystem is a material of based on cement, sand with selected granulometry, synthetic resins and additives.
- -It creates a very good and stable adhesion in time.

## TECHNICAL DATA (IN 23°C AND 50% U.R)

Form	Powder	
Color	White	
Shelf-life storage	12 months in original packaging and dry environment	
Combustibility	Incombustible	
Mixing ratio	6 - 6.5 liters of water for 25 Kg DW VETROSYSTEM	
Pot life	3 - 4 hours	
Mixture volumetric measure	1.7 gr/cm <sup>3</sup>	
pH of the mixture	12	
Temperature of application	+5°C up to +35°C	
Open time	≥ 35 minutes	
Reaching the final hardness	after 14 days	
FINAL DATA		
Resistance to compression	13 N/mm²	
Resistance to flexion	6.5 N/mm <sup>2</sup>	
Resistance to moisture	good	

#### **AREA OF USE**

It is used for the adhesion of glass bricks in vertical walls, in outdoor and indoor environments.

#### **INSTALLATION OF GLASS BRICKS**

For the application of DW VetroSystem to adhere glass bricks use metal screed or trowel. The material is spread on both surfaces that will adhere so as to ensure a better adhesion. It is necessary that the glass bricks are compressed during their installation so that the excessive adhesive gets out. Once removed the excess adhesive, joints should be made uniform through a damp sponge. In the end, it is cleaned with a dry and clean buckram.

