

GAZBOND

It is a cement-based, single-component, high-performance aerated concrete mesh mortar.

■ ADVANTAGES

- It is easy and fast to apply.
- Provides high adherence to the surface on which it is applied.
- Working time is long.
- It is resistant to external climatic conditions.

■ SCOPE OF APPLICATION

- It is used as aerated concrete mesh mortar in interior and exterior spaces.

■ APPLICATION FEATURES

- DRYFIX GAZBOND fine plaster material should be slowly added into 5.50-6.00 liters of clean water. With the help of a mixer, at low speed, the product should be slowly added to the water and mixed for 2-3 minutes until it becomes homogeneous.
- The mixture is left to rest for 5 minutes and mixed again for 1-2 minutes to make it ready for use.
- The placed aerated concrete is placed by tamping from the top and side.
- Bonding should be done on the combed mortar within 10-15 minutes.

■ STORAGE

Packaging	25 kg Kraft Bag
Colour	Grey
Shelf Life	1 year from date of manufacture when stored unopened and undamaged in a dry, moisture-free environment. Packages should be kept tightly closed when not in use.

■ CONSUMPTION

4.00-6.00 kg/m² - with 10 mm comb trowel

■ WARNINGS AND RECOMMENDATIONS

- The surface to be applied must be dry, clean and solid.
- The adhesive should be spread over the entire surface and applied at the same thickness by combing with a 10x10x10 mm comb.
- Ambient temperature at the time of application and the next 24 hours should be between +5°C and +35°C.
- Foreign material should not be added to the mixture.

All technical information stated in this product data sheet is based on laboratory tests.
Actual values may vary due to circumstances beyond our control.

İZERSAN YAPI MALZ.SAN VE TİC.LTD.ŞTİ.

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■ TECHNICAL SPECIFICATIONS AND PERFORMANCE VALUES

Product Structure	White
Colour	1,60 ±0.1 g/cm ³
Water Mixing Ratio	2-3 coats
Reference Standard	Max. 2 hours
Bond Strength	Min. 6 hours
Compressive Strength	3 days
Mass per Unit Volume of Hardened Mortar	7 days
Capillary Water Absorption	≥0,5 N/mm ² (EN 14891)N/mm ²
Water Vapor Permeability (μ)	≥1,00 mm (TS EN 14891)
Thermal Conductivity	≥1,50 mm (TS EN 14891)
Reaction to Fire Class	≤0,10 kg(m ² h0,5)

The stated times apply for 20°C substrate and ambient temperature; increase at lower temperatures and decrease at higher temperatures. DRYFIX is not responsible for the application errors arising from use of product beyond its intended purpose of failure to comply with the forgoing application conditions and advice on the product.

■ SAFETY PRECAUTIONS

During use and storage, appropriate work clothes, glasses, gloves and masks should be used for worker health and safety. Eye, mouth and skin contact should be avoided. The contacted area should be washed with plenty of water. In more dangerous situations or if the product is swallowed, a specialist doctor should be consulted immediately. Food and drink should not be allowed into application areas. It should be kept out of reach of children. For detailed information, the Safety Data Sheet (SDS) should be consulted.

■ LEGAL WARNING

Applications that may occur if the product is used for purposes other than its intended purpose or if the above-mentioned conditions are not complied with: from the mistakes of İzersan Yapı Malz. San. VE TİC. LTD. ŞTİ. is not responsible.

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