

**Cement Based Plasters and Bonding Mortars /
Cement Based Bonding Mortars****FIXA®****Roof Ridge Adhesive Mortar****DESCRIPTION**

Cement based, single component high performance adhesive mortar with chemical additives with high stability in **assembling roof ridges**.

APPLICATION AREAS

- Outdoor,
- Horizontal and vertical surfaces,
- Assembling and bonding of roof ridges,
- Bonding of red colored rain gutters on the building.

TECHNICAL PROPERTIES

Appearance	Red or anthrasite colored coarse powder
Powder Density	~ 1.55 kg/L
Water Mixing Ratio	4.5 - 5.5 L water / 25 kg powder
Resting Period	5 – 10 minutes
Pot Life	2.5 – 3 hours
Application Temperature	Between +5°C and +35°C
Shear Strength	0.3 N/mm ² (TS EN 998-2 EK C-EN 771)
Walk on Time	24 hours
Service Temperature	Between -30°C and +80°C

ADVANTAGES

- Decorative with its red or anthracite color.
- Does not crack due to its fiber content.
- Provides strong bonding.
- Resistant to water and frost and is not affected by changes in temperature.
- Provides high stability and does not sag in vertical applications.

CONSUMPTION

600 g / 1 piece of ridge

PACKAGING

25 kg kraft bags

APPLICATION

PREPARATION OF THE SURFACE

- The surface must be clear of materials that prevent bonding, such as dust, oil, tar, paint, silicone, curing materials, detergents and mold oils.
- Wet the surface and keep it moist.

PREPARATION OF THE MORTAR

- Add 25 kg of FIXA Roof Ridge Adhesive Mortar in approximately 4.5 – 5.5 L of clean water and mix with a low speed mixer until it is homogenous.
- Let the mortar rest to mature for 5 – 10 minutes and mix again 1 – 2 minutes before use.
- Use the material within 2.5 – 3 hours.

APPLICATION

- Spread the mortar on the surface.
- Apply to the intersections of the roof ridges without gaps.
- Shape with a wet sponge.
- Moist the surface for 24 hours in very hot temperatures and surfaces that are directly exposed to the sun.

CAUTION

- Avoid application in temperatures below +5°C and above +35°C.
- Do not walk on roof ridges until the mortar is dry.
- Pay attention to the pot life. Prepare the amount you will use in 3 hours.
- Pay attention to the amount of water. Do not add more water than necessary.
- Avoid application in areas that are frozen, at risk of freezing within 24 hours, or in areas open to direct sun and wind.
- Do not add water or powder to the expired mortar.

SHELF LIFE

Expires in 12 months. Store unopened packages in dry environments. Stack maximum 10 packages on a pallet.

HEALTH AND SAFETY

As with all chemical products, avoid contact with food products, skin, eyes and mouth during use and storage. During the application, use work clothes, protective gloves and glasses in accordance with the occupational and worker health rules. Consult a doctor if accidentally swallowed. In case of contact with skin, rinse with water. Store out of the reach of children.

The application instructions and technical values given for the products have been obtained in accordance with our tests and experiences in accordance with international standards at 23±2°C temperature and 50±5% relative humidity conditions. These values may vary depending on ambient conditions. High temperatures shorten the times, low temperatures lengthen them. Before starting the application, the user should test whether the product is suitable for the application and purpose. FIXA Construction Chemicals Ltd. is not responsible. This Technical Data Sheet remains valid until the next revision is published. FIXA reserves the right to change the values specified in this Technical Data Sheet, provided that the new version is published. It is the user's responsibility to check that the document is up-to-date. Please contact our sales department for more information.