

Cement Based High Resistant Fixing Mortar
Fixing Mortar That Takes Setting Fast And Durable

APPLICATION FIELDS

Fast setting and self levelling high resistant fixing mortar is used to fix machine groundwork, generator, compressor, planing machine, press, pumps etc.

STORAGE AND PACKING

- 25 kg polyethylene reinforced kraft bags, in the sling or shrink covered pallets upon request.
- 1 year from the date of manufacture if stored in unopened original package; under dry, frost free conditions and arranged maximum 8 bags one above the other. Suggested to be consumed in 1 week after the package is opened .

SPECIAL SUGGESTIONS

- In every case, the surface must be cleaned from dust, oil and paint. Broken parts of the concrete must be removed from the application field.
- It must be prepared according to the application quantity.
- Application field must be dampened with water.
- No other materials (lime, cement, gypsum etc.) should be added to the prepared mortar.
- Suggested that the application is done between +5°C, +35°C.
- If the temperature is under +5°C, the surface must be protected from cold. If the temperature is above 35 °C, the surface must be dampened at least 2 days.
- Don't go beyond the application field and rules.
- As it is cement based product, do not smell it directly. Wash your eyes in case of contact. Call your doctor if it is necessary.
- For detailed information please request security data sheet.
- Contact us for the other application fields and for your technical questions.

APPLICATION RULES

1. MASTERFIX must be added to water fastly and continuously.
2. MASTERFIX must be mixed for 3-4 minutes. There must not be round mass in it.
3. To get desired degree of density, water must be added and mix for 2-3 minutes. Water quantity can change according to the temperature and humidity. (For thick consistency; 4 lt water/ 25 kg bag)
4. After the preparation, it must be used in 40-50 min. as it is fast setting mortar.

CONSUMPTION

Approximately for 1 cm thickness, the consumption is 8.5 kg/m².

TECHNICAL DATA

Dry Bulk Density, kg/m ³	1550 ± 100		
Wet Bulk Density, kg/m ³	2100 ± 100		
	1	7	28
	day	days	days
Compressive Strength, N/mm ²	20	45	60
Flexural Strength, N/mm ²	3	8	10
Adhesion, N/mm ²		1,0	1,6 1,8

REFERANCE CERTIFICATE

TSEK AQSR

The information here above were obtained in laboratory conditions. If more information is needed, please consult to the technical department. Entegre holds the rights to change the above information. Problems rising from the wrong application are not in the responsibility of Entegre

