



Emtek Ultracrete M60 Rapid Set Bedding Mortar 25kg Bag

EMTEK Ironwork Reinstatement Systems

This market leading rapid strength bedding mortar is designed for fast installation of street ironwork. Once applied, the road can be open to traffic after only 60 minutes.

Our best selling mortar, this product only requires water to mix, is shrinkage compensated and reaches 20 N/mm squared in 60 minutes. Meets The Department of Transport Design for Road & Bridges (Vol 7 Sec 2) requirements for rapid strength gain and fast setting mortar of 20 N/mm in two hours.



KEY FEATURES

- Only requires water to mix
- Shrinkage compensated
- Reaches 20N/mm² in 60 minutes
- Meets the Department of Transport Design for Roads and Bridges (Vol 7 Sec 2) requirements for rapid strength gain and fast setting mortar of 20N/mm² in two hours
- 6 month shelf life
- 10mm-75mm in one pass
- Excellent Workability, initial set 10 minutes
- Exceptional bond strength without use of primer

PERFORMANCE

Age	Compressive Strength N/mm ²	Tensile Strength N/mm ²	Workability	Set Time
45 minutes	12.0	-	5-10 minutes	20 minutes
60 minutes	21.0	-	5-10 minutes	20 minutes
120 minutes	28.0	1.82	5-10 minutes	20 minutes
7 Days	40.0	2.46	5-10 minutes	20 minutes
28 days	>50.0	3.51	5-10 minutes	20 minutes

Storage

Store in a dry place at temperatures between 5°-30°C. Shelf life in correct conditions for sealed bags is 6 months. High temperatures and high humidity will lead to a reduced shelf life.

Density	Yield	Colour
2.220 kg/m ³	12.5litres (approximately)	Brownish Grey



Please Note: All tests are carried out at 20°C in temperature-controlled laboratories. Where temperatures are variable cementitious product performance will vary. Cool temperatures retard, warm temperatures accelerate.

Emtek Ltd
Woodland House, 7 Silverwood Industrial Area
Silverwood Road, Lurgan
Co. Armagh BT66 6LN

Telephone
+44 (0) 28 3834 8600
Facsimile
+44 (0) 28 3834 8601

Email
info@emtek.co.uk
Web
www.emtek.co.uk

