

REFRACTAIRE MIX M40

CE 06	
COMPAKTUNA® bv/srl INDUSTRIEPARK ZWIJNAARDE 6 9052 GENT – BELGIUM 0965	
030/CPR/210331 EN 998-2 REFRACTAIRE MIX M40 Dry masonry mortar for normal use/performance mortar/internal and external use TYPE G	
Compressive strength	Class: M40
Water absorption	0,6 kg/m².min ^{0,5}



+30 °C

+5 °C

CHARACTERISTICS

Refractory mortar



REFRACTAIRE MIX M40 is a ready-to-use, refractory mortar that at the same time has a faster setting than a traditional mortar.

REFRACTAIRE MIX M40 is used for masonry and pointing chimneys, fireplaces, barbecues, chimney pots, or as a plaster for fireplaces.

Technical parameters		Meets requirement according to NBN EN 998-2
Compressive strength (after 28 days)		≥ 40 N/mm² => M40
Water absorption		0,6 kg/m² .min ^{0,5}
Mixing ratio	Consumption	Packaging
Brickwork/plastering: ±3,5 L to 5 L water/25 kg bag (14 à 20%) Jointing: ±2,5L to 3,75 L water/25 kg bag (10 à 15%)	Brickwork/plastering: ±1,8 kg/mm/m² in powder Joints: ±250 g/lm	5 & 25 kg PE
Colour	Processing time	Application temperature
Brown-gray	Max. 45 minutes	+5 °C to +30 °C

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DIRECTIONS FOR USE

The substrate must always be clean and moistened if necessary. For masonry, REFRACTAIRE MIX M40 is mixed with approximately 14% to 20% water, i.e. approximately 3.5 to 5 L of water to 25 kg of product. For pointing, REFRACTAIRE MIX M40 is mixed with approximately 10% to 15% water, i.e. approximately 2.5 to 3.75 L of water to 25 kg of product. After a few days of hardening, heat gradually.

REMARKS

- REFRACTAIRE MIX M40 is a ready-to-use product. No cement, plastic dispersion, sand, pebbles or other additives may be added.
- REFRACTAIRE MIX M40 can be used for applications up to a maximum of +450 °C.

PACKAGING

REFRACTAIRE MIX M40 is available in brown-grey colour in polyethylene bags of 25 kg and 5 kg. The shelf life is 12 months in the original, closed packaging and stored dry.

