

MastaBase

BEDDING CEMENT



TECH DATA

MastaBase is a plaster based cement for bedding tape into recessed edges and butt joints. It is also suitable for second coating plasterboard joints, internal and external angles and fastener heads. MastaBase has a consistent working time of 45 minutes with a 60 minute setting time.

All Knauf jointing and finishing compounds can be used over MastaBase as a final coat.



Performance

Mixing

Wets out quickly and mixes easily by hand or electric mixer for a smooth, creamy consistency.

Trowelling

Easy to trowel for both hand and mechanical tools and has good body on the trowel and on the hawk.

Setting Time

Shorter working time is ideal for smaller jobs.

Drying

Quick drying means less waiting before sanding, with time available for fine edges when feathering. MastaBase has good resistance to cracking in internal angles.

Strength

A hard setting cement providing the strongest joint when used with paper tape and yet easily scraped back between coats.

Sustainable

Low VOC meeting sustainable building project requirements.

Benefits

- High joint strength
- Easy to scrape back
- Quick drying

Product Information

SIZE	20kg and 10kg paper bag		
TYPE	Plaster based bedding cement		
MIXING RATIO	1L of water to 2kg of MastaBase		
WORKING TIME	45 - 60 minutes		
SETTING TIME	60 minutes		
SYSTEM USAGE	<input checked="" type="checkbox"/> Bedding	<input checked="" type="checkbox"/> Second coat	
	<input checked="" type="checkbox"/> Standard	<input checked="" type="checkbox"/> Fire rated	<input checked="" type="checkbox"/> Wet area systems
VOC	<50g/L as VOC content per coating		

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Application

- MastaBase is suitable for dry and wet areas and where a fire resistance level is specified.
- Must not be applied over air drying compounds.
- Always use clean tools and containers.
- Pour the required amount of clean tap water into a container. Add the powder into water, mixing continuously to a thick, creamy consistency. Soaking is not recommended.
- Only mix enough cement to be used in 45 minutes and do not contaminate with previously mixed batches. Once the material starts to set it cannot be remixed.
- Knauf strongly recommends the use of paper tape for jointing.
- Where fibreglass tape is used, the joint must be back blocked with MastaBlock. Fibreglass tape must not be used in fire rated and wet area applications.
- Allow MastaBase to set completely between coats.

Optimise product performance by:

- Storing in a dry, well ventilated environment fully protected from the weather.
- Washing tools before product dries and hardens.
- Ensuring MastaBase does not dry out before setting has taken place under severe hot dry conditions.



Quality
ISO 9001

SAIGLOBAL

Knauf products manufactured in Australia are produced in accordance with quality systems certified as complying with AS/NZS ISO 9001:2008.

Warranty

Knauf's products are guaranteed by a 10 Year Warranty. Visit knaufplasterboard.com.au for details.

Technical Advice

For technical advice, please call Knauf technical services on **1300 724 505**.