

GTEK™ COMPOUND TECHNICAL SHEET

GTEK™ Back Blocking Cement has been designed for back blocking wall and ceiling joints. Back blocking reinforces joints and minimises the risk of cracking and deformation that may result from movement of the building.

GTEK™ Back Blocking Cement

- ▶ Reinforces wall and ceiling joints
- ▶ Superior adhesion and strength
- ▶ Minimises cracking and deformation
- ▶ Available in a setting time of 100 minutes



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Preparation

Always use clean appropriate containers to mix Back Blocking Cement. Use only clean domestic water and do not add more water after the mixture begins to set.

Mixing

Add Back Blocking Cement to water and mix to a creamy consistency. Use in the proportion of approximately 3kg Back Blocking Cement to 2 litres of water. Do not add other raw materials as this can affect the performance of the Back Blocking Cement.

Do not mix more material than can be used in 100 minutes.

Application

The surface of the plasterboard must be clear of any foreign material including dirt, dust, wires etc. Recessed edge joints to have back blocks at least 200mm wide and to fit loosely between framing members.

Butt joints are to have back blocks at least 400mm wide. Back blocks are to fall within 30mm at either side of the framing. The back blocks must cover the width of the sheet and overlap the adjoining sheets by a minimum of 50mm.

Apply Back Blocking Cement to the entire face of the back block at least 6-8mm thick.

All back blocking must be completed and Back Blocking Cement had time to set before joints are finished.

