

# TILE ADHESIVE

Product Data Sheet



PRODUCT NAME	CODE	COLOUR
KG Kingbond Premium Tile Adhesive	A12	Grey

PRODUCT DESCRIPTION
Flexible water resistant cementitious tile adhesive for large size tiles. Suitable for dry or wet areas, interior or exterior areas including swimming pool. Meet the requirements under the classification of C2TES1 tile adhesive in accordance to EN 12004 (or ISO 13007-1).

## TECHNICAL DATA

DRY BULK DENSITY	BEDDING THICKNESS	BONDING STRENGTH
1.65 t/m <sup>3</sup>	3 - 12 mm	≥ 1.0 N/mm <sup>2</sup>
BINDER	COVERAGE	WATER FOR MIXING
Ordinary Portland Cement	1.5 kg/m <sup>2</sup> per mm thick	23% ± 2% (5.75 Litre/bag)
OPEN TIME	SETTING TIME	DETERMINATION OF SLIP
Minimum 30 Mins at 25°C	Initial Dry 8 Hours	< 0.5 mm
DEFORMATION (ISO 13007)	POT LIFE	PACKAGING
2.5 - 5.0 mm	2 Hours	25kg
STORAGE		
6 Months		

## INSTRUCTION FOR USE

### SURFACE FOR USE

Surfaces to be tiled must be sound, clean and free from any contamination. Wet the surface prior to application in hot and dry conditions.

### MIXING

Mix the product with approximately 23% by weight of clean water. Thoroughly mix preferably using an electric mixer with stirrer attachment until a homogeneous mix is obtained.

### APPLICATION

Apply adhesive onto substrate using notch trowel and press tiles firmly, knock tiles into position. Pre-soaking of tiles is not required.

FIRE RESISTANCE	SAFETY PRECAUTION
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This product is non-combustible.	This product contains cement additives and may cause irritation when in contact with skin or eyes. In case of any contact, wash thoroughly with clean water. If irritation persists, seek immediate medical attention.
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### DISCLAIMER:

All information contained herein is only intended to give a fair description of the products and their capabilities under such specific test conditions.

However, it does not constitute an offer of warranty by the manufacturer nor a guarantee of its accuracy or completeness in describing the performance or suitability of the various products.



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