



PRODUCT NAME	CODE	COLOUR
KG Non Shrink Grout	G60	Grey

PRODUCT DESCRIPTION
High quality cementitious grout with non shrink properties specially formulated to minimize shrinkage when it cures for the applications as in anchoring machinery, filling gaps around base plates, or securing structural elements.

TECHNICAL DATA

DRY BULK DENSITY	THICKNESS PER POUR	ADHESION STRENGTH
1.2 t/m ³	Min: 5mm per pour Max: 50mm per pour	≥ 1.5 N/mm ²
BINDER	YIELDS VOLUME	WATER FOR MIXING
Ordinary Portland Cement	13 L / bag (4.5 L water)	Flowable 18 - 20% (4.5 - 5 L water) Pourable 15 - 16% (3.75- 4 L water)
COMPRESSIVE STRENGTH	FLEXURAL STRENGTH	EXPANSION (%)
≥ 35 N/mm ² - 7 Days ≥ 60 N/mm ² - 28 Days	≥ 7 N/mm ² - 28 Days	0.5 - 1.5
PACKAGING	STORAGE	POT LIFE
25kg	6 Months	30 Mins

INSTRUCTION FOR USE

SUBSTRATE PREPARATION

Surface of the substrate must be sound, clean and free from frost, oils, grease, standing water, loosely adhering particles and other surface contaminants.

MIXING

Mix the product thoroughly with approximately 15 - 20% by weight of clean water using an electric mixer with attached stirrer for 3 - 5 minutes, until a homogeneous mix that is free from lump is achieved..

APPLICATION

Pour the grout at the designated area. Eventually help the grout to flow to fill up the area using a trowel.

FIRE RESISTANCE

This product is non-combustible.

SAFETY PRECAUTION

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.

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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