



Grout Aid

POWDER SOLUTIONS

POSTMIX AND GROUT ADDITIVES

Grout Aid is a black box blend of additives for manufacturing cementitious pourable grouts. Blended with cement and sand, it produces a highly fluid, shrinkage compensated grout with little or no bleed.

DESCRIPTION

What is Grout Aid?

Grout Aid is a black box additive for manufacturing cementitious pourable grouts. It is a proprietary powder blend of additives, formulated to be added to cement and sand to produce a shrinkage compensated, cementitious pourable grout.

Because every additive needed is already in the blend, Grout Aid saves having to purchase small lot additives. Everything is included, ready to blend with sand and cement.

A shrinkage compensated grout is formulated to offset the shrinkage that normally occurs as a cementitious material hardens, so it stays in full contact with the surfaces around it.

APPLICATIONS

- › Shrinkage compensated pourable cementitious grouts
- › Filling of cables
- › Fixing anchor bolts
- › Non-shrink grout for supporting machinery and equipment
- › Filling voids and cavities

KEY BENEFITS

- ✓ Produces highly fluid grout with little or no bleed
- ✓ Very high early strengths
- ✓ Low shrinkage
- ✓ Bleed resistant and shrinkage compensated to ensure 100% fill of voids and cavities
- ✓ Pre-blend of additives, so there is no need to buy small lot additives
- ✓ Everything is included to blend with on site sand and cement



TECHNICAL DATA

Form	Off white to grey, free flowing powder
Type	Proprietary powder blend of additives
Typical dosage	50kg per tonne of powder
Typical mix design	Cement 35 to 40%, sand 55 to 60%, Grout Aid 5%
Sand	Clean, dried fine sand
Supplied as	25kg paper sacks, 1000kg pallets
Shelf life	12 months from date of manufacture

PACKAGING

- › 25kg paper sacks
- › 1000kg pallets

STORAGE AND SHELF LIFE

12 months from date of manufacture when stored correctly, in dry conditions and away from contact with water.

HEALTH AND SAFETY

Refer to the Safety Data Sheet, available on request from UKCP.

DOSAGE AND TECHNICAL SUPPORT

The correct dosage depends on the mix design, raw materials and performance required. Contact the UKCP technical team on 07717 707163 or sales@ukconstructionproducts.co.uk for the recommended dosage for your mix and for advice on mixing, application and product selection. Carry out trial mixes where appropriate. The latest version of this datasheet is available at ukconstructionproducts.co.uk/products/grout-aid.