



## SURETWIST CEMENTITIOUS SUREGROUT

The SureTwist SureGrout range has been specifically developed to meet the rigors and requirements of the modern building industry. It is produced in four different types. SureGrout SG60 sets at 60 mpa and is suitable for use in harder masonry. SureGrout S sets at 27.5 mpa and is suitable for use in normal masonry. SureGrout HS sets at 38 mpa and is suitable for use in concrete, and SureGrout SR sets at 33 mpa and is a sulphate resistant grout suitable for use in aggressive environment, such as coastlines and chemical industries.

### Grout Method Statement

- ❖ Proposed substrates must be sound.
- ❖ Drill holes, cut chases etc.
- ❖ Substrate surfaces to be bonded must be cleaned free from oils, organic growth, dust, and debris, thoroughly wetted and in a moist condition, free from surface water.
- ❖ In hot conditions and porous substrates, ensure the masonry is well wetted before and after.
- ❖ Where wetting is ineffective or inappropriate, internally prime to prevent premature curing of the SureGrout.
- ❖ SureGrout supplied in pails in a two part ready-to-mix pack.
- ❖ Must be stored in dry conditions free from moisture, within a 5°C to 35°C temperature range.
- ❖ Requirements to mix the SureGrout: Use pail provided to mix the grout. You will need a low speed drill with attached mixing paddle and a bucket of clean water, (for cleaning purposes). Only mix grout when substrates have been prepared.
- ❖ Empty the liquid into the pail provided.
- ❖ Pour the powder slowly into the pail. Continue to mix with the paddle for a full 2 minutes, ensuring that the powder is completely blended.
- ❖ No additional water or powder should be added.
- ❖ Once mixed, the grout is ready to be used and has the usability time of about 45 minutes. Cover pail from direct sunlight.
- ❖ SureGrout can be re-agitated by re-mixing the remaining contents in the pail to achieve a similar consistency.
- ❖ All equipment should be cleaned immediately after use.
- ❖ SureGrout Pail quantity (Litres)

SG 60	3.0 L
S, SR and HS	1.5 L, 3.0 L and 6.0 L

### Application:

- ❖ For bonding metal components into masonry substrates
- ❖ Masonry bonding, bedding bearing plates, grouting and packing

### Benefits:

- ❖ The low liquid to powder ratio provides a thixotropic grout
- ❖ SureGrout is a true non-gaseous grout, free of bleeding and settlement
- ❖ Free from Chlorides and Nitrates
- ❖ Good cohesive fluidity – excellent flow for easy application under pressure
- ❖ High early strength develops 30% compressive strength after 24 hour
- ❖ Shrink compensated maintains maximum contact with bearing surfaces
- ❖ High performance
- ❖ Non-corrosive, non-oxidising thixotropic cement based grout
- ❖ Suitable for injecting by hand or power tool
- ❖ Environmentally and user-friendly

### Health and safety:

SureGrout is non-hazardous, but work cleanly and adhere to the PPE regulations. Remove grout splashes from skin with soap and water and in cases of eye contact wash with cold clean water for 10 - 15 minutes. Seek medical advice if irritation persists.

### Note:

Under no circumstances should the grout be used where freezing may occur, or applied into dry or water logged holes or chases as in these situations the grout performance may be impaired.

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