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C/SfB

TECHNICAL DATA SHEET TDS098  
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## PLAGRIP CERAMIC TILE ADHESIVE

### DESCRIPTION

PLAGRIP is a ready to use tile adhesive which is suitable for fixing ceramics and expanded polystyrene tiles to most surfaces, e.g. plaster, cement render, old glazed tiles, timber and plaster board.

PLAGRIP is easy to apply and is suitable for use in bathrooms and kitchens, it is not suitable for permanently damp conditions and areas subjected to complete immersion.

PLAGRIP meets the performance requirements of BS5980 : 1980 "Specification for adhesives for use with ceramic tiles and mosaics."

### ADVANTAGES

Easy to use - light and easy to spread.

Long open time - allows large areas to be tiled in one go.

### TECHNICAL DATA

Colour:	Dries off White
Coverage: Notched Trowel Method Solid Bed Method	up to 1.25 m <sup>2</sup> / litre up to 0.4m <sup>2</sup> / litre
Meets the requirements of BS 5980 for Type 2, Class B and EN 12004 Type D1T	

### PACKAGING

Available in 0.5 litre, 1.0 litre, 2.5 litre, 5 litre and 10 litre

### METHOD OF USE

#### Preparation of surfaces

Surfaces must be sound, clean and dry. Newly plastered walls must be left at least four weeks before tiling to ensure a good adhesion. Cement/sand mortar renderings must be left at least fourteen days, and should be dry when fixing begins.

Absorbent surfaces such as plaster and renders should be primed first with SEALOBOND PVA at a dilution of 1 : 5 PVA to water.

Do not tile in temperatures below 5°C.

### APPLICATION

#### Dry Situations

Spread adhesive evenly to a depth of 3mm. Comb with a suitable notched trowel, ideally having notches 6mm x 6mm at 25mm centres. This will give a series of ribs onto which the dry tiles should be firmly pressed home, using a slight twist action.

#### Wet situations

Spread adhesive evenly to a depth of 3mm to form a thin solid bed. Secure the tiles firmly again using a slight twist action, ensuring no voids remain. Do not apply more adhesive than can be used in twenty minutes.

PLAGRIP will not stain tiles, but all surplus adhesive must be removed with a damp cloth before the adhesive dries. Wash hands and tools in cold water.

## Grouting

Careful attention must be paid to the grouting operation. A satisfactory job can be seriously impaired through insufficient grouting. All areas must be allowed to dry for at least twenty-four hours before grouting can commence. Allow additional drying time for tiles larger than 10 x 8 inches or use SEALGRIP ACRYLIC. Wet areas such as showers should be grouted with a suitable water resistant grout. Showers must not be used until fourteen days after grouting.

## Expansion Joints

Reference must be made to the relevant British Standard Codes of Practice for the installation of expansion joints when tiling large areas.

## STORAGE

### PROTECT FROM FROST

If stored in a cool dry place in original unopened containers the shelf life is in excess of twelve months.

## HANDLING

This product is non-hazardous in normal use. Avoid prolonged contact with skin, wear gloves if skin is sensitive. Ensure adequate ventilation while in use. For further information, please refer to the product Health & Safety Data Sheet.

*We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.*

