

TECHNICAL INFORMATION SHEET Tiling No.5 - Grout Estimator

Grout Coverage is dependent on the size of the tile, the width of joint and thickness of the tile.

$$\text{Approximate Coverage} = \frac{(L + B) \times W \times D \times 1.8}{(L \times B)} \text{ kg/m}^2$$

Where

L = length of tile (mm)

B = breadth of tile (mm)

W = width of joint (mm)

D = thickness of the tile (mm)

e.g. 300 x 300mm tile 8 mm deep, at 5 mm wide joint

$$\text{Coverage} = \frac{(300 + 300) \times 5 \times 8 \times 1.8}{(300 \times 300)} = 0.48 \text{ kg/m}^2$$

The information given in this technical sheet is based on both current development work and many years' field experience. Whilst every effort is made to ensure that the information is reliable we cannot accept responsibility for any work carried out with our materials where we have no direct control over methods of application, site conditions etc. Always read and familiarise yourself with the relevant product safety and technical datasheets before using any of our products.

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