





# Ready Mixed Wall Tile Grout

**4 Colours Available** 

## **Specifications**

Joint Width Initial Set Time Colours

5mm
24 hours\*

White Mid Grey

Silver Grey Charcoal

## **Suitable For:**

- Walls
- Interior
- Exterior
- Showers & Wet Rooms\*

\* Consult Technical support if substrate conditions are uncertain with regards to tanking membrane requirements.

Do not use shower for at least 2 weeks after completion of grouting - BS 5385: Part 4 (b).

\*\* Do not fill pool for at least 3 weeks after completion of grouting - BS 5385: Part 4.

### **NX Ready Mixed Wall Tile Grout**

#### For Porcelain, Ceramic & Mosaics

#### **DESCRIPTION**

NX Ready Mixed Wall Tile Grout is a convenient ready mixed, waterproof, grouting compound resistant to black spot mould & suitable for filling joints up to 5mm wide. It can be used for all types of wall tile surfaces, such as ceramic, mosaics, porcelain and vitrified tiles in internal locations such as bathrooms, kitchens and shower areas subject to frequent wetting but not full immersion.

#### **SURFACE PREPARATION**

Check that all tiles are securely fixed and that the adhesive has thoroughly dried before applying any load or pressure to the tiled surface. Ensure all joints are raked clear of any excess adhesive residue to allow an even and consistent depth of grout to be applied in all areas, with the exception of internal corners as these should be finished with a suitable silicone sealant. Do not leave water standing in joints. Note: Certain types of tile may be porous, prone to surface discolouration or mild abrasion and some natural stone and un-glazed tiles are particularly prone to absorption of grout fines. Apply mixed grout to a spare tile to determine whether staining or scratching is likely and consult the tile manufacturer prior as to whether they recommend a suitable sealing compound to protect the surface.

#### **APPLICATION**

Use a grout float or rubber squeegee to work the grout thoroughly and consistently into the tile joints, removing the excess as work proceeds across the tiled area. Initial cleaning should be done when the grout 'firms up' in the joints, up to 2 hours after grouting with a damp (but not too wet), clean sponge. With a final clean being achieved using a clean, dry cloth to polish the surface after 24 hours, when the joints have dried and hardened. Always ensure cleaning cloths are clean and free from any contamination and no excess water remains on the cleaned surface, as both are likely to cause colour inconsistency on the surface of the cured grout. NX Ready Mixed Wall Tile Grout will be more difficult to remove from tiled surfaces than standard wall grout when dry, therefore extra care is necessary to ensure residue is completely removed as the application proceeds before the grout begins to dry. If completing a shower, do NOT use shower for at least 2 weeks (BS 5385: Part 4:2009, clause 7.2.1).

#### **PRECAUTIONS**

Do not grout more than approx. 2 sq. metres at a time, otherwise grout may become increasingly difficult to remove from the tiled surface if allowed to dry. Only remove grout residue from the tile face once the grout has stiffened in the joints and use as little water as possible when washing off.

#### **COVERAGE**

Grout coverage depends upon tile size, joint width and depth. The following table may be useful to estimate the quantity of NX Ready Mixed Wall Tile Grout required:

Joint Width	Tile Size (mm)	Coverage (kg/m²)	M² / 1.38kg
2	100 x 100 x 6	0.50 kg/m²	2.80
3	250 x 300 x 8	0.35 kg/m²	4.00
3	400 x 600 x 8	0.20 kg/m²	7.00
5	600 x 600 x 9	0.30 kg/m²	4.61

#### **STORAGE**

Store in dry internal conditions away from direct sunlight, between 5°C and 35°C. The product has a 12 month shelf life from date of manufacture.

#### **TECHNICAL ADVICE**

For advice on tile installation products call the Palace Chemicals Technical Helpline on 0151 336 9104.

#### **HEALTH & SAFETY**

Avoid contact with skin and eyes - wear gloves and overalls when handling and using this product. IF ON SKIN Wash with soap & water. Ensure good ventilation when working in confined areas. If skin irritation or rash occurs seek medical attention.

Contains: Mixture of Octyl Iso-thiazolinone, 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) 1,2-benzisothiazol-3(2H)-one & 2-Bromo-2-nitro-1, 3-propanediol. May cause an allergic reaction.

#### **RECOMMENDATIONS:**

If grouting a shower or wet-room installation, provide waterproof tanking protection for tiling background substrates, particularly plaster or plasterboard by using NX Waterproof Tanking System or NX Waterproof Tanking Kit liquid waterproof membrane. Ensure tiles have been fixed "back-buttered" to create a solid bed using a water-resistant adhesive with no voids beneath.







