

METHOD STATEMENT

TILE GROUT | STANDARD (810)



1. DESCRIPTION

ADX Tile Grout (810) is a high-performance polymer modified cementitious grout with very fine finish texture. **ADX Tile Grout (810)** is compliance with EN 13888 with high strength, water repellency and abrasion resistance. Ideal for grouting of interior and exterior floor and wall tiling.

2. JOINT EXAMINATION

1. Ensure tile laying is completed for minimum 24 hours.
2. Joints to be grouted must be clean and free from dust, oil and empty down at least 2/3 of the thickness of the tiles.
3. Removed tile adhesive that has seeped into the joint during tile laying whilst still fresh.
4. Damp the joints with clean water before application when grouting under high temperatures.

3. MIXING

1. Mix one bag of **ADX™ Tile Grout (810)** with approximately 5L of clean water.
2. Mix thoroughly with an electrical mixer on low speed for 3-5 minutes to achieve lump-free homogeneous mortar paste.
3. For optimum performance, apply prepared grout within 30 minutes after mixing.
4. Do not attempt to extend the pot life by adding more water to the mix.

5. APPLICATION

1. Fill joints fully with **ADX Tile Grout (810)** with trowel or rubber squeegee.
2. Remove excess **ADX Tile Grout (810)** by moving trowel or squeegee diagonally across the joint while the grout is still fresh.
3. Clean the residual **ADX Tile Grout (810)** approximately 10 to 20 minutes after application with a dampened sponge in diagonal direction. Rinse the sponge frequently with clean water.
4. If cleaning operation is carried out when grout is still runny, too much mix might be removed from the joints.
5. Mechanical tool maybe required if cleaning is done after grout is set which may cause scratching on the tile surface.



5. RECOMMENDATIONS

1. Do not add foreign material including cement into the mix.
2. Do not add water and remix once the mix started to set
3. Light pedestrian traffic is allowed 24 hours after completion of grouting.
4. Heavy pedestrian traffic is only permitted 7 days after completion of grouting.
5. Unsightly salts deposit may occur on the surface if too much water is added to the mix or residual humidity in the adhesive or mortar which have not completely hydrated, or in substrates which have not dried sufficiently or which are not adequately protected against rising damp.
6. Do not fill expansion and movement joints with **ADX Tile Grout (810)**.
7. For tiles with micro-porosity or rough surface, preliminary test should be carried out to ensure surface can be cleaned easily else protective treatment may be required.
8. At all times, floor and wall tiles should be kept clean and free from all materials likely to cause stain, e.g. oil, grease, paint.
9. Appropriate types of sheets/boards should be laid loosely over the floor for protection.
10. Access to the completed work should be restricted during the curing period.

IMPORTANT NOTICE

This method statement provides general recommendations only and is not intended to be interpreted as generic specification for the application/installation of the listed products. Technical Data Sheet (TDS) should be read in conjunction with this method statement. Each project differs in exposure/condition, therefore specific recommendations may vary from the information contained above. Kindly contact ADX for recommendations for specific applications. Edition ADX2504. This edition will become invalid when a new version is published.