|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **TILING** **INSPECTION** **&** **TEST** **PLAN**  *QA-TM-ITP-001* | | | | | | **Date**: *DD/MM/YY* |
| **Revision** **1** |
| **PROJECT** **NAME:** | | B&B | **BUILDING** |  |  |  |
| **SUBCONTRACTOR:** | | Teammembers Project P/L | **LEVEL** |  |  |  |
| **BUILDER:** | | Hickory Constructions | **ROOM** |  |  |  |
|  | | | |  |  |  |
| **Ref** | **Nature** **of** **Inspection** | | **Inspection** | **Inspect** **By** | **Date** | **Pass/Fail** |
| **1** | **CHECK** **DRAWING** | |  |  |  |  |
|  | Confirm current drawing, specification and revision # | | admin |  |  |  |
| **2** | **SUBSTRATE** **PREP** **-** **WALL** | |  |  |  |  |
|  | Inspect for wall quality to accept tiles and ensure that  substrate free from debris | | visual |  |  |  |
| Clean and dry | | visual |  |  |  |
| Joints set and sealed | | visual |  |  |  |
| **3** | **SUBSTRATE** **PREP** **-** **FLOOR** | |  |  |  |  |
|  | Check FFL from substrate | | laser / visual |  |  |  |
| Check angle termination position | | visual |  |  |  |
| **4** | **SAND** **&** **CEMENT** **BEDDING** | |  |  |  |  |
|  | Floorwastes protected to prevent debris entering into  drains with compressible sponges | | visual |  |  |  |
|  | Falls to waste as per drawing / isolate falls to waste | | visual |  |  |  |
|  | Ensure slurry material is correct and is not dry prior to  screeding | | visual |  |  |  |
|  | Screed mixed by machine ratio1:4 | | 100L stand mixer |  |  |  |
|  | Ensure minimum screed is 15mm. | | visual / guage |  |  |  |
|  | 24hrs curing minimum | |  |  |  |  |
|  | For large areas - check concrete porosity and de-dust | | visual |  |  |  |
| **5** | **HOLD** **POINT** | |  |  |  |  |
|  | setout and starting point verified with Builder and  Drawings | | laser / visual / chalk line |  |  |  |
| **6** | **INSPECT** **TILE** **LAYING** | |  |  |  |  |
|  | Penetrations checked prior to cuts | | admin / visual |  |  |  |
| Installation of waste covers | | visual |  |  |  |
| General lipping wall/floor | | visual |  |  |  |
| Confirmation of removal of floorwaste sponge | | visual |  |  |  |
| **7** | **PRESEAL** | |  |  |  |  |
|  | Any material to be sealed to be cleaned free of dust | | visual |  |  |  |
| Allow preseal to cure minimum 8 hours before grouting.  Area to be baricaded off from entering. | | visual |  |  |  |
| **8** | **GROUTING** | |  |  |  |  |
|  | Ensure approved grout colour is used | | visual |  |  |  |
|  | Secure watersource and discharge location | | visual |  |  |  |
|  | Grout mixed without lumpiness | | visual |  |  |  |
| Joints free from debris / spacers | | visual |  |  |  |
| Surface is uniform and clean / no grout build up /  internal corners free of grout | | visual |  |  |  |
| **9** | **PROTECTION** | |  |  |  |  |
|  | Corflute taped down (no black corflute) cover entire tiled  surface | | visual |  |  |  |
|  | Photo record of protection | | admin |  |  |  |
|  | Builders acceptance | | photo / signature |  |  |  |
| **10** | **Notes** | |  |  |  |  |
|  |  | |  |  |  |  |
|  | |  |  |  |  |
|  | |  |  |  |  |

Comments:

**Prepared** **by:** *Mario* *Denaro* **Position:** *Manager* **Date:** *DD/MM/YY*