



TILING INSPECTION & TEST PLAN

Date: DD/MM/YY

QA-TM-ITP-001

Revision 1

PROJECT NAME:	Surry Hills Shopping Village	BUILDING			
SUBCONTRACTOR:	Teammembers Project P/L	LEVEL			
BUILDER:	Toga Constructions	ROOM			

Ref	Nature of Inspection	Inspection	Inspect By	Date	Pass/Fail
1	CHECK DRAWING				
	Confirm 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 Sealed	visual			
3	SUBSTRATE PREP - FLOOR				
	Inspect concrete substrate free from debris Cracks >0.2mm to be filled with Polyurethane	visual			
	Clean and dry	visual			
4	TILE TERMINATION POINTS				
	Locate termination points and set for Angle location at door entry.	visual / setout / laser			
	Set angle / termination points under door leaf	visual / setout / laser			
	Correct RL as per architectural drawings	visual / setout / laser			
5	HOLD POINT				
	Waterproofing membrane inspected by Toga and approved to receive screed beds. Check with waterproofer for go ahead	site foreman / waterproofing contractor			
6	SAND & CEMENT BEDDING				
	Screed mixed by machine ratio 1:4	100L stand mixer			
	Floorwastes protected to prevent debris entering into drains with compressible sponges	visual			
	Clearout pipework to finish at screed bed level				
7	HOLD POINT				
	setout and starting point verified with Builder and Drawings	laser / visual / chalk line			
	Ensure standard sceed thickness minimum of 15mm.	visual / guage			
	Screed areas lower than 15mm to minimum 10mm to recieve engineered binder (Keracem ECO in replacement of Grey cement)	visual / guage / markup			
	Where screed beds lower than 10mm use Keralevel LR with Universal Primer	visual / guage / markup			
	24hrs curing minimum				
8	ACOUSTIC				
	Ensure substrate free from loose material to maximise bond to acoustic mat / screed bed	visual			
	4mm notch trowel / bioflex grey adhesive	visual			
	Ensure acoustic matting has no gaps / weighted roller	visual			
	Any gaps to be filled with Polyurethane and finished flush	visual			
9	INSPECT TILE LAYING				
	Quality (Set-out, tile cuts, even joints & flatness)	visual / straightedge			
	Set-out as per drawing	visual			
	Verify strip drain size and position of waste outlet	visual			
	Falls to waste as per drawing / isolate falls to waste	visual			
	No lipping tiles exceeding A.S tolerances 1.5mm	visual			

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10	PRESEAL				
	General sweep clean of terrazzo floors	visual			
	wet wipe excess dust off tile surface	visual			
	Lambs wool application of presealer to terrazzo floor surface prior to grouting - 1 coat	visual			
	Allow preseal to cure minimum 8 hours before grouting. Area to be baricaded off from entering.	visual			
11	GROUTING				
	Grout mixed by machine	visual			
	Joints free from debris / spacers	visual			
	Surface is uniform and clean / no grout build up / internal corners free of grout	visual			
12	PROTECTION				
	Corflute taped down (no black corflute) cover entire tiled surface	visual			
	Make allowance for toilet pans, partitions / glass installation	visual			
13	REPAIR ANY				
14	FINAL INSPECTION				

Comments: _____

Prepared by: Mario Denaro

Position: Manager

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