

TEST REPORT

Customer : PMIX SDN. BHD.
Purpose : Testing KINGDOM TILE ADHESIVE C1T Grade
Reference Standards : BS EN 12002
Date : 02 December 2020
Test Results :

Sample ID	C1T	C1T Criteria
Water/Powder Ratio	22%	
Determination of Slip / BS EN 1308	0.32mm	≤ 0.5mm
Adhesion / BS EN 1348		
Concrete/vitrified tiles 28 days, 23°C/50% r.h.	0.58 N/mm ²	≥ 0.5 N/mm²
Concrete/vitrified tiles 7 days, 23°C/50% r.h.+ 21 days, H ₂ O	0.55 N/mm ²	≥ 0.5 N/mm²
Concrete/vitrified tiles 14 days, 23°C/50%r.h. + 14 days, 70°C + 1 day, r.t.	0.87 N/mm ²	≥ 0.5 N/mm²
Concrete/vitrified tiles 7 days, 23°C/50% r.h.+ 21 days, H ₂ O + 25 freeze / thaw cycles	0.66 N/mm ²	≥ 0.5 N/mm²
Open time / BS EN 1346		
@ 20 minutes	0.56 N/mm ²	≥ 0.5 N/mm²
@ 30 minutes	-	Nil