



TEST REPORT

(Report No.): Z2761/H190523-03

Name of Sample	MVG813, MVG814, MVG815, MVG816, MVG820, MVG824, MVG825, MVG826, MVG827	Received Date	2019/07/06	
Customer Information		Lab Environment	25°C, 60%RH	
Applicant		Shape of Sample	600*1200mm	
Testing Category	See Below	Quantity of Sample	16 Pcs	
Test Standard	ISO13006(2018)Annex G	Reported Date	2019/07/11	
Results of Inspection				

600mm x 1200mm x 10mm

No	Test	Item	Units	Test Standard	Standard Rquirements	Results
	Surface Flatness		mm		±2.0mm	+0.66mm ~ +0.82mm
	Rectangularity		%		±0.5%	-0.03% ~ +0.06%
1			mm	ISO 10545-2:1995	±2.0mm	-0.19mm ~ +0.62mm
	Straightne	Straightness of sides			±0.5%	+0.02% ~ +0.04%
	Straighthe	ss of sides	mm		±1.5mm	+0.12mm ~ +0.37mm
		Thickness	%		±5%	-1.33% ~ -0.83%
			mm		±0.5mm	-0.16mm ~ -0.10mm
2	2 Dimensions	Length	%		±0.6%	0% ~ +0.01%
~	Dimensions		mm	ISO 10545-2:1995	±2.0mm	+0.04mm ~ +0.14mm
		Width	%	130 10343-2.1333	±0.6%	-0.05% ~ -0.03%
			mm		±2.0mm	-0.30mm ~ -0.18mm
3	Surface Quality				No clear defect of greater than 95 percent	100%
4	Water Absorption		%	ISO 10545-3:1995	Average Value ≤0.5 Single Value ≤ 0.6	Average Value 0.02 Single Value 0.01 ~ 0.02
	Breaking Strength		N		≥1300	4681
5	5 Modulus Resistance		MPa	ISO 10545-4:2014		Average Value 53.21 Single Value 52.88 ~ 53.70
6	Crack Re	esistance		ISO 10545-11:1994	Tested without glaze cracks No crack or peelin	
7	Frost Re	sistance		ISO 10545-12:1995	Tested without cracks or peeling No crack or peeling	

TEST REPORT

(Report No.): Z2760.Z2761/Q190523-01,X190523-01,K190523-01

No	Test Item		Units	Test Standard	Standard Rquirements	Results
	Chromium in light oil				Class 5	
1	1 Resistance Stains	lodine		ISO 10545-14:1995	Minimum Class 3	Class 5
		Olive Oil				Class 5
2	Chemical	Household Chemicals		ISO 10545-13:1995	Not Lower than GB	Level GA
Resistance	Resistance	Swimming Pool Salt				Level GA

Important Notes: The results in this report apply to the samples only.



(Report No.): Z2761/H190523-03

Name of Sample	MVG810, MVG811, MVG812, MVG818, MVG819, MVG822, MVGMVG823	Received Date	2019/07/06		
Customer Information		Lab Environment	20°C, 60%RH		
Applicant		Shape of Sample	600*1200mm		
Testing Category	Limits of Radionuclides	Quantity of Sample	16 Pcs		
Test Standard	GB 6566-2010	Reported Date	2019/07/11		

Results of Inspection

600mm x 1200mm x 10mm

	Products Category						
²²⁶ Ra	²³² Th	⁴⁰ K	Glazed Porcelain				
87.9	100.3	992.9	Glazed Porcelain				
	Index						
Products Category	Index	Results	Judgement Result				
Class A Product	Internal Exposure Index (I _{Ra}) ≤1.0	0.4	Pass				
Class A Product	External Exposure Index (Ir) ≤1.3	0.9	Pass				
Class B Product	Internal Exposure Index (I _{Ra}) ≤1.3						
Class B Product	External Exposure Index (Ir) ≤1.9						
Class C Product	Internal Exposure Index (I _{Ra})						
	External Exposure Index (Ir) ≤2.8						

Important Notes:

The results in this report apply to the samples only.