



ХАН АСПАРУХ ИСПЕРИХ
ХАН ОМУРТАГ ШУМЕН
 ПРОИЗВОДИТЕЛИ НА КЕРАМИЧНИ ПЛОЧКИ, KAI GROUP



KHAN ASPARUH ISPERIH
KHAN OMURTAG SHUMEN
 THE CERAMIC TILES COMPANY, KAI GROUP

Quality Certificate
 model „ARUBA” internal code: 7122; 7123; 7124
 monoporosa, glazed wall tiles,
 group B III, 250x400x8 mm

Testing Standard : EN 14411 Group B III	permissible %	permissible mm	result mm	Testing method
1. Length mm	+0.6	±2.0	399.17 ÷ 400.25	EN ISO 10545-2
2. Breadth mm	+0.6	±1.25	149.7 ÷ 250.7	EN ISO 10545-2
3. Thickness mm	±10	7.5÷ 8.5	7.9 ÷ 8.0	EN ISO 10545-2
4. Straightness of sides mm	± 0.3	length ± 1.2 breadth ±0.75	-0.15 ÷ +0.16 +0.3 ÷ +0.17	EN ISO 10545-2
5. Rectangularity mm	±0.5	length±2.0 breadth±1.25	-1.07 ÷ +1.45 -1.07 ÷ +0.56	EN ISO 10545-2
6. Centre curvature mm	+0.5 -0.3	-1.4÷ +2.0	+0.29 ÷ +1.33	EN ISO 10545-2
7. Edges curvature mm	+0.5 -0.3	length -1.2÷+2.0 breadth -0.75 ÷+1.25	+0.33 ÷ +1.03 -0.21 ÷ +0.13	EN ISO 10545-2
8. Warpage related to diagonal mm	±0.5	±2.0	-0.43 ÷ + 0.32	EN ISO 10545-2
9. Water Absorption %	average >10		average 16.20	EN ISO 10545-3
10. Breaking strength N	>600		average 683	EN ISO 10545-4
11. Mechanical strength (modulus of rupture) N/mm ²	average >12		average 17	EN ISO 10545-4
12. Resistance to stains	min class 3		class 5	EN ISO 10545-14
13. Resistance to household chemicals and swimming pool salts	min class GB		class GA	EN ISO 10545-13

All the tested tiles COMPLY with the standard.

22.04.2015
 Company Seal

Quality control
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Плочки за домакински цели