

ZELDA(relief)**MADE IN JAPAN****GLAZED PORCELAIN****PACKAGING**

COLOR CODES	UNIT	SIZE	BOX			PALLET		
			PC	SQ.FT.	LB(NET WEIGHT)	BOX	SQ.FT.	LB(NET WEIGHT)
ZLD-100RE/200RE/ 300RE/400RE	INCH/FEET	5-3/4"x5-3/4"	44	10.12	41.8	40	404.80	1,672
	METRIC	145x145x11mm	44	0.92	19	40	36.97	760

*SQ.FT. and SQ.M. quantity is calculated without joint.

TEST REPORT

The tiles have been inspected in accordance with JIS (Japanese Industrial Standards) specification.

Test	Result	Specification
Water Absorption	0.02% on average.	JIS A 1509-3 : 2014
Crazing Resistance	No Crazing.	JIS A 1509-8 : 2014
Frost Resistance	No deterioration.	JIS A 1509-9 : 2014
Bending Fracture Load	2,225.36N on average	JIS A 1509-4 : 2014
Bending Strength	71.36N/mm ² on average	JIS A 1509-4 : 2014
Chemical Resistance	As below:	JIS A 1509-10 : 2020
Ammonium chloride solution	No change.	
Hydrochloric acid solution	No change.	
Citric acid solution	No change.	
Potassium hydroxide solution	No change.	
Sodium hypochlorite solution	No change.	

NOTE

Has natural shade variation among batches.

Has size variation within JIS. *JIS: ±2.0mm (143 ~ 147mm)

May have small pinholes on surface due to its characteristic of pigments.

Clean with neutral detergent.

5mm joint is recommended.

**MARUMAN SHOKAI CO., LTD.**
 3207-1 Kasahara-cho Tajimi-city Gifu 507-0901 Japan
 TEL: +81-572-43-2201 FAX: +81-572-43-2203
 maruman2@tile-maruman.co.jp <https://tile-maruman.com>