

## COLORS

MADE IN JAPAN	GLAZED PORCELAIN
---------------	------------------

### PACKAGING

COLOR CODE	SIZE	BOX			PLT		
Matte: 30 ~ 44/ 50/51/102/101	<b>SHEET SIZE</b>	<b>SH</b>	<b>SQ.FT.</b>	<b>LB(NET WEIGHT)</b>	<b>BOX</b>	<b>SQ.FT.</b>	<b>LB(NET WEIGHT)</b>
	12"x12" (300x300mm)	23	22.31	44	45	1003.95	1,980
Gloss: 52/53/ 70 ~ 77/100/103	<b>PIECE SIZE</b>	<b>SH</b>	<b>SQ.M.</b>	<b>KG(NET WEIGHT)</b>	<b>BOX</b>	<b>SQ.M.</b>	<b>KG(NET WEIGHT)</b>
	9/16"x9/16" (14.8x14.8x6mm)	23	2.05	20	45	92.25	900

### TEST REPORT

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

Test	Result	Specification
Water Absorption	1.702% 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
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:  $\pm 0.8\text{mm}$  (14.0 ~ 15.6mm)

Clean with neutral detergent.



**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>