

Technical Data Sheet

1. Collection	GAMON	
2. Category of tile	All Glazed tile	All Unglazed tile
3. Length, Width & Thickness	235.0 x 40.0 x 12.0 mm	235.0 x 40.0 x 12.0 mm
4. Item number	HAL-40B/GMN-1,3,4,6	HAL-40B/GMN-5

characteristics		JIS A 5209	JIS A 5209
Length (mm)		235.0 ± 3.0	235.0 ± 3.0
Width (mm)		40.0 ± 1.5	40.0 ± 1.5
Crook (mm)	Length	≤ 3.0	≤ 3.0
	Width	≤ 1.5	≤ 1.5
Thickness (mm)		12.0 ± 1.5	12.0 ± 1.5
Centre curvature (mm)		N/A	N/A
Torsion (mm)		N/A	N/A
Edge curvature (mm)		N/A	N/A
Straightness of sides (mm)		± 2.0	± 2.0
Rectangularity (mm)		N/A	N/A
Shape of back feet		N/A	N/A
Height of back feet (mm)		N/A	N/A
Water absorption (%) (Vacuum method)		≤ 10.0	≤ 10.0
Breaking strength (N)		≥ 720	≥ 720
Thermal shock resistance		N/A	N/A
Crazing resistance		No crazing	N/A
Frost resistance		No damage	No damage
Resistance to chemicals		Declared value	Declared value

850780

Note :

Testing methods are in compliance with JIS A5209:2020 and JIS A 1509.