

Technical Data Sheet

1. Collection	ARCAICO BORDER	
2. Category of tile	BI Glazed tile	BI Unglazed tile
3. Length, Width & Thickness	240.0 x 20.0 x 12.0 mm	240.0 x 20.0 x 12.0 mm
4. Item number	DN-20B/ARC-1~ARC-7	DN-20B/ARC-101~ARC-104

characteristics		JIS A 5209	JIS A 5209
Length (mm)		200.0 ± 2.4	200.0 ± 2.4
Width (mm)		20.0 ± 0.8	20.0 ± 0.8
Crook (mm)	Length	≤ 2.0	≤ 2.0
	Width	≤ 1.0	≤ 1.0
Thickness (mm)		12.0 ± 1.2	12.0 ± 1.2
Centre curvature (mm)		± 1.5	± 1.5
Torsion (mm)		≤ 1.2	≤ 1.2
Edge curvature (mm)		N/A	N/A
Straightness of sides (mm)		± 1.6	± 1.6
Rectangularity (mm)		N/A	N/A
Shape of back feet		Dovetailed shape	Dovetailed shape
Height of back feet (mm)		0.7 - 3.5	0.7 - 3.5
Water absorption (%) (Vacuum method)		≤ 3.0	≤ 3.0
Breaking strength (N)		≥ 540	≥ 540
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

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Note :

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