

*C*eramic



*P*orcelain



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Full Bodied Polished Porcelain Tiles

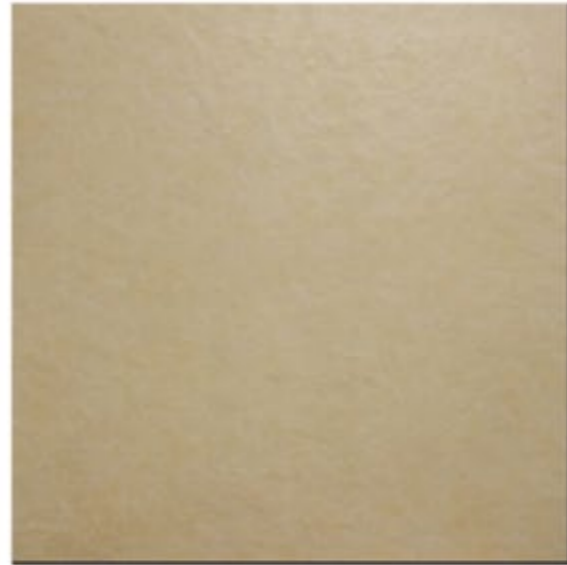
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Articulate



1ARTGDA69093600 600 x 600 mm
1ARTGDA6709330X60 300 x 600 mm



1ARTGDA33001300 300 x 300 mm
1ARTGDA3600130X60 300 x 600 mm
1ARTGDA66001600 600 x 600 mm



1ARTGDA33012300 300x300 mm
1ARTGDA3601230X60 300x600 mm
1ARTGDA66012600 600x600 mm



1ARTGDA3610230X60 300x600 mm
1ARTGDA66102600 600x600 mm

Specifications

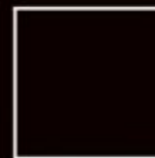
Glazed Porcelain Tile: Articulate
Available in size: 300 x 300, 600 x 600 and 300 x 600 mm
Thickness: 10 mm



300x300



300x600



600x600





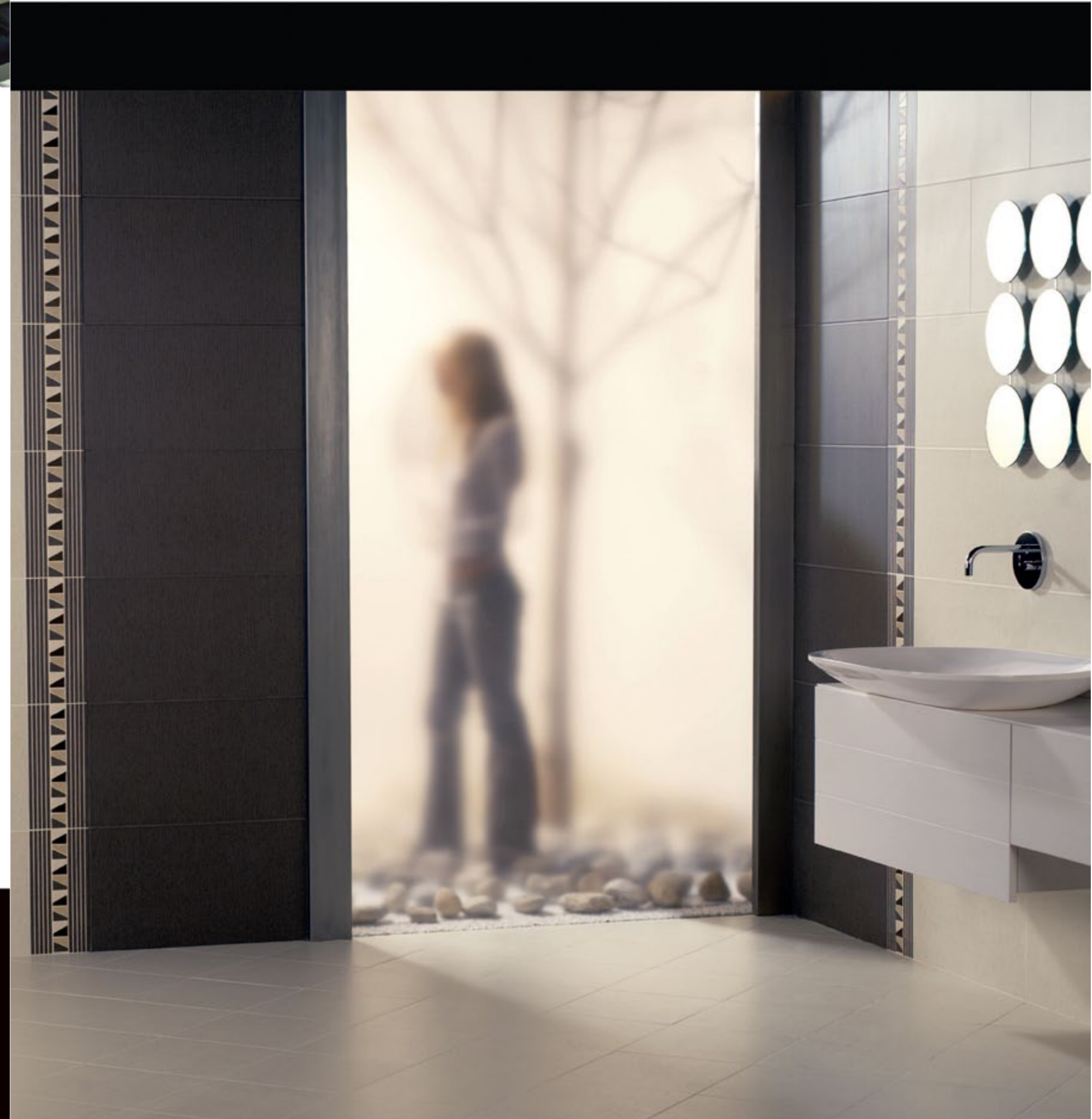
Articulate



1ARTGDA33015300 300 x 300 mm
 1ARTGDA3601530X60 300 x 600 mm
 1ARTGDA66015600 600 x 600 mm



1ARTGDA3603630X60 300 x 600 mm
 1ARTGDA69036600 600 x 600 mm



Specifications

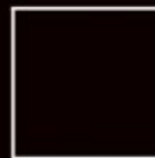
Glazed Porcelain Tile: Articulate
 Available in size: 300x300, 600x600 and 300x600 mm
 Thickness: 10 mm



300x300

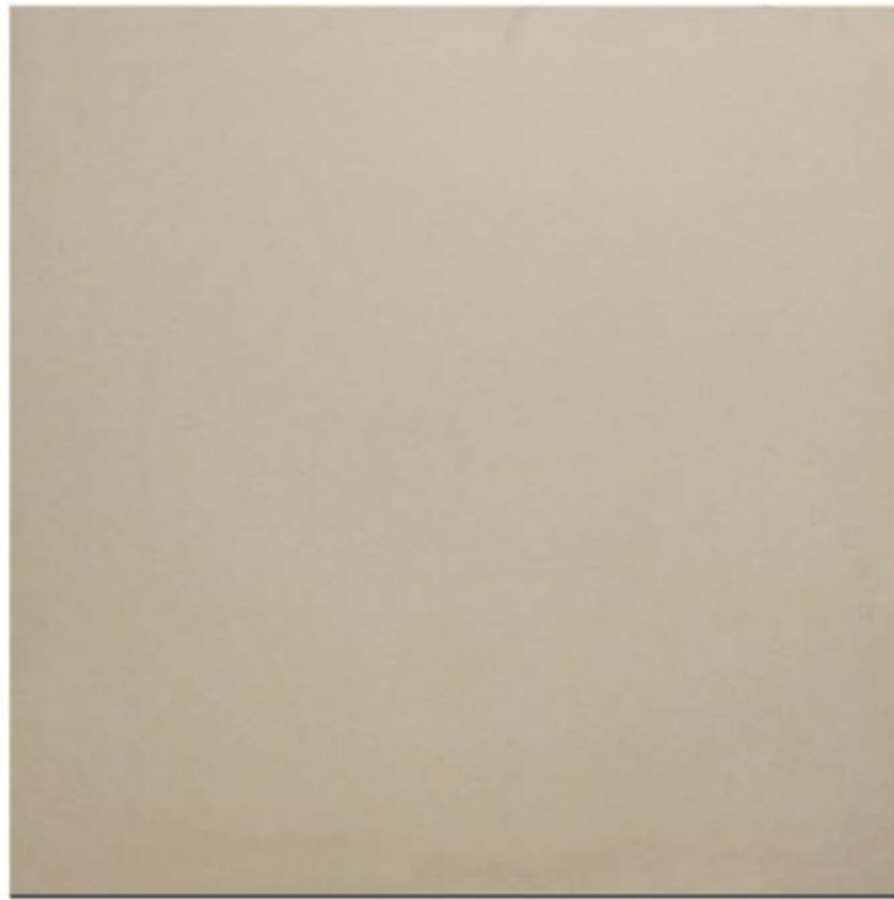


300x600



600x600

Articulate



1ARTGDA66031600
600 x 600 mm



300x300



300x600



600x600



Specifications

Glazed Porcelain Tile: Articulate
Available in size: 300x300, 600x600 and 300x600 mm
Thickness: 10 mm

Technical Specifications

ARTICULATE					
Technical Supervisions Station for Porcelain Quality Supervision and Inspection					
Glazed Porcelain					
TEST REPORT					
Form No.: QR-049-02				No.: GOBWT6337	
No.	Test Item	Unit	Technical Requirement	Result	Decision
1	Size & Difference	mm	Length ± 0.6	0 ⁺ +0.07	PASS
2	Straightness of sides (Premium Grade)	%	± 0.5	-0.03 ⁺ +0.08	PASS
3	Rectangularity (Premium Grade)	%	± 0.6	-0.03 ⁺ +0.04	PASS
4	Surface Quality (Premium Grade)		A minimum of 95% of the tiles shall be free from visible defects observing from 0.8m above the tile surface, which would impair the appearance of major tiled area	Conformed	PASS
5	Water Absorption	%	Average value $0.1 < E < 0.5$	0.12	PASS
			Individual value < 0.6	0.10 ~ 0.14	
6	Breaking Strength	N	When the thickness $>> 7.5$ mm, the average breaking strength shall not be less than 1300	2524.6	PASS
7	Modulus of rupture	MPa	Average value $>> 35$	48.4	PASS
			Individual value $>> 32$	47.2 ~ 49.8	
8	Resistance to thermal shock		No burst or crack after the thermal shock test for 10 min	Conformed	PASS
9	Crazing Resistance		No Crazing or peeling on the glazed surface after the crazing test	Conformed	PASS
10	Stain Resistance		Minimum Class 3	Class 5	PASS
11	Resistance to household chemicals		Not less thn GB class	GA Class	PASS
12	Resistance to acid		Report the class after being dipped in 3% HCL for 4 days	GLA Class	PASS
13	Resistance to alkali		Report the class after being dipped in 30g/L KOH for 4 days	GLA Class	PASS

