GARDEN STATE TILE

Together We Can Design For Life

COLUMBUS

gstile.com

COLUMBUS

COLUMBUS is a wood-effect porcelain tile collection that introduces a new type of tile product to the Harmony range. A well-assorted collection, it stands out for its coloured cement appearance, combined with a wood-grain pattern in a choice of six colours and an innovative 9.8x59.3cm format, thanks to which it can be used in settings of all kinds on both walls and floors. Its varied colours and different patterns can be combined to create multiple different layouts, lending added dynamism to surfaces.

COLUMBUS ANTHRACITE /60

COLUMBUS WHITE /60

COLUMBUS BLUE /60

COLUMBUS PINK /60

COLUMBUS GREEN /60

PORCELAIN — COLUMBUS

COLUMBUS

21805 COLUMBUS WHITE/60 Q-8 (9,8x59,3 cm) (3 7/8x23 3/8")
24 patterns

21806 COLUMBUS TAUPE/60 Q-8 (9,8x59,3 cm) (3 7/8x23 3/8")
24 patterns

22293 COLUMBUS PINK/60 Q-8 (9,8x59,3 cm) (3 7/8x23 3/8")
24 patterns

21807 COLUMBUS ANTHRACITE/60 Q-8 (9,8x59,3 cm) (3 7/8x23 3/8")
24 patterns

22291 COLUMBUS GREEN/60 Q-8 (9,8x59,3 cm) (3 7/8x23 3/8")
24 patterns

22292 COLUMBUS BLUE/60 Q-8 (9,8x59,3 cm) (3 7/8x23 3/8")
24 patterns

TECHNICAL CHARACTERISTICS

PACKING

	CERAMIC	SHOWER WALL	SHOWER FLOOR	INDOOR	OUTDOOR	SHADE VARIATION	MATT	GLOSS	HANDMADE DECORS	CLEANING NON-ABRASIVE	MESH	FLOOR TRAFFIC	SELF UNIT	SELF m²	PIECES m²	PIECES sq f	PIECES BOX	m² BOX	sq ft BOX	WEIGHT BOX	WEIGHT BOX (lb)	BOXES PALLET	m² PALLET	sq ft PALLET	CHIP SIZE	THICKNESS (mm)	THICKNESS (inch)
COLUMBUS	•	•		•	•	•	•			•		•		•	18	2	15	0,87	9,38	17,8	39,16	72	62,64	674,2		9,5	0,37

COLUMBUS

Model: **COLUMBUS**

Size: **9,8x59,3** cm
Thickness: **9,50** mm
Finish:
Body Type: **PORCELAIN - GROUP Bla**
DCOF: **> 0.42**

Water absorption		
EN ISO-10545-3	Water absorption	**< 0,5 %**
Dimensional characteristics		
EN ISO-10545-2	Surface quality	**> 95%**
EN ISO-10545-2	Curvature flatness	**± 0,5 % / ± 2,0 mm**
EN ISO-10545-2	Thickness	**± 5% / ± 0,5 mm**
EN ISO-10545-2	Length and Width	**± 0,6 % / ± 2,0 mm**
EN ISO-10545-2	Rectangularity	**± 0,5% / ± 2,0 mm**
EN ISO-10545-2	Straightness of sides	**± 0,5 % / ± 1,5 mm**
Mechanical characteristics		
EN ISO 10545-11	Crazing resistance	**Pass**
EN ISO 10545-12	Frost resistance	**Pass**
EN ISO 10545-9	Thermal shock resistance	**Pass**
EN ISO-10545-4	Breaking strength	**> 1300 N**
EN ISO-10545-4	Modulus of rupture	**> 35 N/mm2**
Surface characteristics		
EN ISO 10545-7	Surface abrasion resistance	**3**
EN ISO 10545-7	Visible failure at No of revolutions	**750 rev**
EN-101	Surface scratch resistance	**5**
Chemical characteristics		
EN ISO-10545-13	High concentrations of acids and alkalis	**GHA/GHA/GHA**
EN ISO-10545-13	Low concentrations of acids and alkalis	**GLA/GLA/GLA**
EN ISO-10545-13	Household chemicals and swimming pool salts	**GA/GA**

GST

COLUMBUS

Model: **COLUMBUS**

Size: **9,8x59,3** cm

Thickness: **9,50** mm

Finish:

Body Type: **PORCELAIN - GROUP BIa**

DCOF: **>0.42**

Chemical characteristics

EN ISO-10545-14	Stain resistance	**5/-/5/5**

Non-slip characteristics

BS-7976-2	Slip resistance test (PTV) - wet conditions	**+36**
DIN-51130	Critical angle (footwear)	**R-9**
UNE-ENV-12633	Slip resistance (pendulum test)	**1**

CE MARKING

CE Declaration of Performance: **001CPR2017-08-01**

Before laying the tiles, check the shade, calibre and quality. No claims will be accepted once the tiles have been laid. Leave a tile joint of at least 0.5 mm in the case of rectified tiles and 1.5 mm for non-rectified ones. The tile colour shown in this data sheet is merely indicative and it might differ from the real tile colour. This document is purely for sales purposes and it cannot be used in any legal or administrative proceedings, in a witness statement, or as documentary proof without the express permission.

GST

OUR SHOWROOMS

NEW JERSEY

Dover
Princeton
Roselle Park
Wall
West Berlin

PENNSYLVANIA

Bethlehem
Lancaster
Philadelphia
Warminster

SOUTH CAROLINA

Charleston
Columbia

GEORGIA

Savannah

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