

# PORTOFINO

Rectified Glazed Porcelain



WHITE



Dark Grey



Light Grey



White

## SIZE & PACKING INFO

	Pcs./Ctn.	m <sup>2</sup> /Ctn.	Ctn./Pallet	kg/Ctn.
30 x 60cm	8	1,44	40	28
60 x 60cm	4	1,44	40	29
60 x 120cm	2	1,44	40	35



Coefficient of Friction test results exceed A.D.A recommendations ASTM C-1028 >0.60 wet DCOF >0.42

## PRODUCT DESCRIPTION

Rectified 30 x 60 & 60 x 60 & 60 x 120 cm Porcelain Floor Tile  
Available in Matt, Lapatto, Polished and R11 exterior anti-slip finishes.

# PORTOFINO PRODUCT SPECIFICATION

## GLAZED PORCELAIN FLOOR TILE

Pressed Ceramic Tiles International Norm

ISO 13006-10545/98

GROUP: B1a



No.	Icon	Test item	Unit	Requirements of Standard		Specifica- tion	Requirement
1		Dimensional variation	(%)	length of side	±0.6	< 0.6	Qualified
2		Side straightness	(%)	± 0.5		< 0.5	Qualified
3		Squareness	(%)	± 0.5		< 0.5	Qualified
4		Surface flatness	(%)	Center curvature degree	± 0.5	< 0.5	Qualified
				Warping degree	± 0.5	< 0.5	Qualified
				Side curvature degree	± 0.5	< 0.5	Qualified
5		Surface quality	—	Sighting vertically at a distance of 0.8 meter away from the tile no defect on surface is observed in at least 95% of the tile		conformed	Qualified
6		Water absorption	(%)	Average value ≤ 0.5		< 0.2	Qualified
7		Breaking strength	N	When thickness ≥ 7.5mm the Average value ≥ 1300		> 1300	Qualified
8		Rupture modulus	Mpa	Average value ≥ 35 individual ≥ 32		> 35 > 32	Qualified
9		Abrasion resistance	Revs	750,1500,2100,6000,12000		> 12000	Qualified
10		PEI rating	—	Porcelain Enamel Institute hardness rating		5	—
11		Hardness	MOHS	Mohs Scale		> 7	Qualified
12		Frost resistance	—	No cracking after test		conformed	Qualified
13		Resistance to acids & alkalis	—	not less than grade GB		Grade GA	Qualified
14		Chemical resistance	—	not less than grade GB		Grade GA	Qualified
15		Slip resistance	R	Ramp slip rating test		R11	Exterior
			DCoF	DCoF: 0.42		>0.42	Matt/Exterior