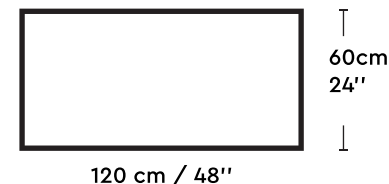


AYTON GREIGE

Porcelanato esmaltado pulido

Características Técnicas / Technical Features

NO.	ITEM	INDIAN INDEX	ISO INDEX	Tile
01	Water absorption (%)	Average Value ≤ 0.5	Average Value ≤ 0.5	≤ 0.08
02	Breaking Strength (N)	Average Value ≥ 600	Average Value ≥ 560	600
03	Modulus of Rupture (MPa)	≥ 35	≥ 35	40
04	Abrasive Resistance	\geq Grade 3	-	Grade 4
05	Resistance of thermal shock	Without Cracking and spalling after test	Without Cracking and spalling after test	Without Cracking and spalling
06	Resistance of crazing	Without Cracking and spalling after test	Without Cracking and spalling after test	Without Cracking and spalling after test
07	Frost Resistance	Without Cracking and spalling after test	Without Cracking and spalling after test	Without Cracking and spalling
08	Chemical Resistance	Not Lower than grade GB	Not Lower than grade GB	Grade GA
09	Stain Resistance	Not Lower than grade III	Not Lower than grade III	Grade 5
10	Limit of Radioactive Nuclear	Type A Ira ≤ 1.0 IY ≤ 1.03	-	Type A Ira ≤ 0.40 IY ≤ 0.89
11	Elastic limit (mm)	≥ 12	-	20
12	Anti-slip slope	$\geq 12^\circ$	-	25 $^\circ$



5 mm de espesor



MURO



PISO



INTERIOR



PULIDO



JUNTA
2mm



14
CARAS

NO.	ITEM	INDIAN INDEX	ISO INDEX	Tile	
01	Size and bias (mm)	Length	± 1.0	± 0.6	-1.0 --0.5
		Width	± 1.0	± 0.6	-0.28 --+0.65
		Thickness	± 0.3	-	-0.08 --+0.09
		Average Thickness	≤ 6.0	-	-4.72 --0.86
		Length difference of opposite side	≤ 1.0	-	0.8
		Length difference of opposite angles	≤ 1.5	-	1.0
02	Surface Quality	-	At least 95% of plate; no obvious defects in its main area.	-	no obvious defects

HECHO EN INDIA

GANTE
 Gral. Pablo A. Gonzalez Garza
 #500, Colonia San Jerónimo.
 Monterrey, Nuevo León.
 64640

gante@gante.mx
 www.gante.mx