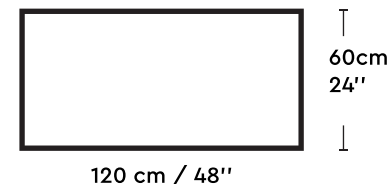


Porcelanato esmaltado pulido

# VOLDEN WHITE

NO.	ITEM	INDIAN INDEX	ISO INDEX	Tile
01	Water absorption (%)	Average Value $\leq 0.5$	Average Value $\leq 0.5$	$\leq 0.08$
02	Breaking Strength (N)	Average Value $\geq 600$	Average Value $\geq 560$	600
03	Modulus of Rupture (MPa)	$\geq 35$	$\geq 35$	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 $\leq 1.0$ IY $\leq 1.03$	-	Type A Ira $\leq 0.40$ IY $\leq 0.89$
11	Elastic limit (mm)	$\geq 12$	-	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	$\pm 1.0$	$\pm 0.6$	-1.0 --0.5
		Width	$\pm 1.0$	$\pm 0.6$	-0.28 --+0.65
		Thickness	$\pm 0.3$	-	-0.08 --+0.09
		Average Thickness	$\leq 6.0$	-	-4.72 --0.86
		Length difference of opposite side	$\leq 1.0$	-	0.8
		Length difference of opposite angles	$\leq 1.5$	-	1.0
02	Surface Quality	-	At least 95% of plate; no obvious defects in its main area.	-	no obvious defects

HECHO EN INDIA

**GANTE**

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