Model: DOVER ACERO L 44,3X44,3(A)
Codes: 100325713
Water absorption: BIa - Porcelanico (E<=0.1%)



Sistema DAPc® Declaración Ambiental de Productos de Construcción

DIMENSIONAL FEATURES
UNE-EN ISO 10545-2

Thickness	8.5 MM	+/-5%*
Width	443 MM	
Length	443 MM	
Length and width deviation	Below 0.15%	+/-0.3%*
Side straightness deviation	Below 0.15%	+/-0.3%*
Squareness deviation	Below 0.15%	+/-0.3%*
Surface flatness deviation	Below 0.15%	+/-0.4%*

*ISO-13006:2018 UNE-EN 14411:2016

MECHANICAL FEATURES
UNE-EN ISO 10545-4-6-7-11

Breaking strength	2320.1 N	>1300N*
Modulus of rupture	50.7 N/MM2	>=35N/mm2*
Abrasion resistance	PEI 4 / 1500v	
Crazing resistance	Resists 3 cycles	

*ISO-13006:2018 UNE-EN 14411:2016

HYGIENIC FEATURES
UNE-EN ISO 10545-13-14:1995

Chemical resistance	Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases	B Min.*
Stain resistance	Class 5. Easy cleaning with water	3 Min.*

*ISO-13006:2018 UNE-EN 14411:2016

SCOPE OF USE

Technical code-1	Use on heavy traffic floors	

ANTI-SLIP VALUE
EN 16165: 2022 / ASTM C1028

Slip resistance (pendulum-wet)	CL1	
Slip resistance (ramp)	R-10	TONO 1*
4s	WET-25 / DRY-58	

*ISO-13006:2018 UNE-EN 14411:2016

System Certification

Do not use cleaning agents containing hydrofluoric acid.
It is recommended to fix tiles with a minimum joint of 1,5 mm. Do not fix without joint.
For big sizes, it is recomended to fix with mortars containing polymeric additives and to use the double glueing technique.
Mosaic tiles must be grouted.
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PACKING

Sales units per box	1.373734 M2/BOX	
Sales units per pallet	71.434179 M2/PAL	
Sales units per unit	0.196248 M2/PIECE	

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