

Model: NEWARK TOPO 45X120(A)

Codes: 100320103

Water absorption: BIII - Cladding Tile ($10.0\% < w_a \leq 20.0\%$)

Finish: Glazed / Standard

Tone variations: V1

Rectified: Yes



DIMENSIONAL FEATURES

 UNE-EN ISO 10545-2

Thickness	11 mm	+/-5%*
Width	450 mm	
Length	1200 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

FEATURES

 Natural-looking, non-glossy surface finish.

 Name given to the finish of those tiles dimensionally improved after the firing process.

 Wall installation

MECHANICAL FEATURES

 UNE-EN ISO 10545-4-6-7-9-11

Breaking strength	>600 N	>600 N*
Modulus of rupture	>15 N/mm ²	>=12 N/mm ² *
Crazing resistance	PASS	

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

HYGIENIC FEATURES

 UNE-EN ISO 10545-13-14

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

PACKING

Sales units per box	1.619958 M2/BOX	
Sales units per pallet	64.798315 M2/PAL	
Sales units per unit	0.539986 M2/PIECE	

SCOPE OF USE

Technical code-1	1 - Use on walls	
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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 recommended to fix with mortars containing polymeric additives and to use the double gluing technique.

Mosaic tiles must be grouted.

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