

Model: HANNOVER TOPO 59,6X150(A)

Codes: 100304568

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

Finish: Glazed / Standard

Tone variations: V3

Rectified: Yes




## DIMENSIONAL FEATURES


UNE-EN ISO 10545-2


Thickness	10.5 mm	+/-5%*
Width	596 mm	
Length	1500 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 <sup>2</sup>	>=12 N/mm <sup>2</sup> *
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

## DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18

Determination of light reflectance value (lrv)	36.39	
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\*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 recommended to fix with mortars containing polymeric additives and to use the double gluing technique.

Mosaic tiles must be grouted.

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## PACKING

Sales units per box	2.681924 M2/BOX	
Sales units per pallet	53.638477 M2/PAL	
Sales units per unit	0.893975 M2/PIECE	

## SCOPE OF USE

Technical code-1	1 - Use on walls	
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