

Model: ELE NATURE 160X320(6)(A)
Codes: 100347242
Absorption: Bla - Porcelanico (E<=0.1%)
Family: ELE
Tone variations: V3
Finish: Nature



DIMENSIONAL FEATURES
UNE-EN ISO 10545-2

Length	3200 mm	
Thickness	6 mm	
Width	1600 mm	
Length and width deviation	Below 0.20%	+/-0.3%*
Side straightness deviation	Below 0.15%	+/-0.3%*
Squareness deviation	Below 0.20%	+/-0.3%*
Surface flatness deviation	Below 0.20%	+/-0.4%*

*ISO-13006:2015 UNE-EN 14411:2017

FEATURES

-  Tile with a high degree of compaction, uniform in appearance and with a lower percentage of glazing in the composition.
-  General deshaded design with a degree of color and appearance variation.
-  Name given to the finish of those tiles dimensionally improved after the firing process.
-  Wall installation

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

Breaking strenght	>1100 N	
Modulus of rupture	> 45 N/mm2	
Abrasion resistance	<140 mm3	
Qb-wallpec (e)	NO APLICA	
Qb-wallpec (c)	NO APLICA	

*ISO-13006:2015 UNE-EN 14411:2017

HYGIENIC FEATURES
UNE-EN ISO 10545-13-14

Chemical resistance	MIN B	
Stain resistance	5	
Flammability	A1	

*ISO-13006:2015 UNE-EN 14411:2017

ANTI-SLIP VALUE
CEN/TS 41901/02, DIN-51130 y ASTM A137.1

Slip resistance (wet pendulum) irhd 55	CL0	
Slip resistance (pendulum-dry)	>40	

*ISO-13006:2015 UNE-EN 14411:2017

Certified company



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 glueing technique.
Mosaic tiles must be grouted.
This document is only commercial and cannot be used as expert opinion, documentary evidence or in any legal or administrative procedure unless authorized by URBATEK S.A.
In its polished finish, due to high gloss, light reflection can create optical effects that resemble stains. In no case they do not comply with the ISO 13006 product standard.
Being the ceramic material that most resembles natural stone, it can show slight variations in shade, color spots and vein among pieces.
#Refer to section 4 of the support document DB/SUA 3. This material can be installed in public, dry areas with a slope under 6% (it gets the same classification as a Class 1 according to wet pendulum).

21/08/2025

ADDITIONAL NOTES

Avoid direct access from the outside if no abrasive protection device is provided.

DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18:2022

Determination of light reflectance value (Irv)

10

PACKING

Sales units per box

5.12 M2/BOX

Sales units per pallet

215.04 M2/PAL

Sales units per unit

5.12 M2/PIECE

SCOPE OF USE

Technical code-1

1 - Coating

Technical code-2

0 - No additional requirements

RECOMMENDED USE LOCATIONS

Various

Cladding of bonded or mixed facades

Facade cladding with mechanical anchors

Certified company



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