

Model: NOVA ESP.L 120X120(A)

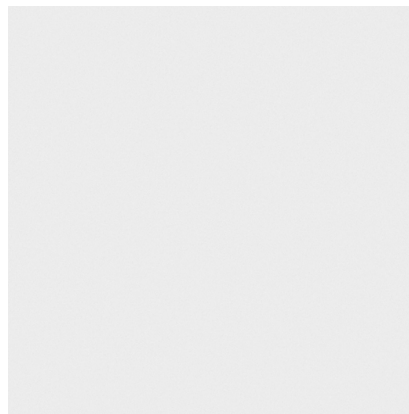
Codes: 100315868

Water absorption: Bla - Porcelain tile ($w_a \leq 0.1\%$)

Finish: Glazed / Standard

Tone variations: V1

Rectified: Yes



DIMENSIONAL FEATURES

 UNE-EN ISO 10545-2

Thickness	8.5 mm	+/-5%*
Width	1200 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.
- HIGHER** An exclusive large-format floor tile which has been thought up for those surfaces that look for an optical continuity and greater spaciousness.
- Name given to the finish of those tiles dimensionally improved after the firing process.
- Installation on floor

MECHANICAL FEATURES

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

Breaking strength	2366 N	>1300 N*
Modulus of rupture	53 N/mm ²	>=35 N/mm ² *
Abrasion resistance	5	
Crazing resistance	PASS	
Resistance to thermal shock	RESISTE	

*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

ANTI-SLIP VALUE

Reference standards: EN 16165 (Annex A, B, C) - ANSI A326.3 - AS 4586

Slip resistance (wet pendulum) irhd 55	CL0	
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*ISO-13006:2018 UNE 14411:2016 ANSI 137.1 AS 4662

System Certification



DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18

Determination of light reflectance value (Irv)

75.83

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

PACKING

Sales units per box

1.440092 M2/BOX

Sales units per pallet

60.483871 M2/PAL

Sales units per unit

1.440092 M2/PIECE

SCOPE OF USE

Technical code-1

6 - Use on heavy traffic floors

RECOMMENDED USE LOCATIONS

Single-family dwelling

Indoor Premises - Dry: Room, room, bedroom or other enclosure without direct access to the outdoors.

Collective housing

Indoor Premises - Residential - Dry: Entrance, living room, dining room, professional office with reception of customers

Indoor Premises - Housing - Dry: Bedrooms, personal office, storage room, changing room

Various

Cladding of bonded or mixed facades

Facade cladding with mechanical anchors

Kitchen worktops, bars, restaurants

Public bathroom countertops

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 glueing technique.

Mosaic tiles must be grouted.

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