Model: CORAL CALIZA L 44,3X44,3(A)
Codes: 100347620
Water absorption: BIa - Porcelain tile (wa <= 0.1%)
Finish: Glazed / Standard
Tone variations: V3
Rectified: Not



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

## FEATURES

Natural-looking, non-glossy surface finish.

Installation on floor

## MECHANICAL FEATURES
UNE-EN ISO 10545-4-6-7-9-11

| | | |
|---|---|---|
| Breaking strength | 2256.4 N | >1300 N* |
| Modulus of rupture | 52.7 N/mm2 | >=35 N/mm2* |
| Abrasion resistance | 4 | EN ISO 10545-7* |
| Crazing resistance | PASS | |
| Resistance to thermal shock | RESISTE | UNE-EN ISO 10545-9:2013* |

*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

System Certification

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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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## ANTI-SLIP VALUE

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

| | | |
|---|---|---|
| Dynamic coefficient of friction (dcof) | 0.68 (T6C2) | ANSI A326.3* |
| Slip resistance (wet pendulum) irhd 55 | CL1 | UNE-EN 16165:2022 Anexo C* |
| Slip resistance (shod feet) | R-10 | (12º) T4C2* |
| Slip resistance (barefoot) | Clase B | DIN-EN 16165: 2023-2 Anexo A* |
| Pendulum test value (ptv) irhd 96 | WET 31/DRY 63 (T6C2) | BS EN 16165 Anexo C* |
| Slip resistance (wet pendulum) (aus) irhd 55 | P2 | AS 4586* |
| Slip resistance (wet pendulum) (aus) irhd 96 | P2 | AS 4586* |

*ISO-13006:2018 UNE 14411:2016 ANSI 137.1 AS 4662

## DETERMINATION OF LIGHT REFLECTANCE VALUE (LRV)

UNE-EN ISO 10545-18

| | | |
|---|---|---|
| Determination of light reflectance value (lrv) | 48.21 | EN ISO 10545-18* |

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

## 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 | |

## SCOPE OF USE

| | | |
|---|---|---|
| Technical code-1 | 6 - Use on heavy traffic floors | |

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## RECOMMENDED USE LOCATIONS

| |
|---|
| **Single-family dwelling** |
| Outdoor Premises: Porches, verandah, terrace, outdoor access or circulation area |
| Indoor Premises - Dry: Entrance and other enclosures with direct opening to the outside (garden, terrace, storage room). |
| Indoor Premises - Dry: Room, room, bedroom or other enclosure without direct access to the outdoors. |
| Indoor Premises - Dry: Individual staircase |
| Indoor Premises - Wet: Kitchen, mini kitchen in living area, laundry room |
| Indoor Premises - Humid: Bathroom or Toilet |
| **Collective housing** |
| Outdoor premises: Balconies, terraces, galleries (not accessible from the outside) |
| Indoor Premises - Common Elements: Entrance Hall (less than 15 dwellings) |
| Interior Premises - Common Elements: Entrance Hall (more than 15 dwellings) |
| Indoor Premises - Common Elements: Stairs and corridors with or without lifts |
| Indoor Premises - Common Elements: Meter centralisation room |
| Indoor Premises - Common Elements: Storage rooms for children's cars, bicycles, etc. |
| 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 |
| Indoor Premises - Dwelling - Damp: Kitchen, mini kitchen and living area, laundry room |
| Indoor Premises - Dwelling - Damp: Bathrooms or shower rooms |
| **Public Residential** |
| Single or double rooms |
| Group rooms |
| Intensive use dormitories in residences, schools, etc. |
| **Administrative** |
| Office with workstation |
| Collective office, open plan office |
| Meeting/conference room, shops and retail (sales area) |
| Shops, warehouses with average public attendance (sales area) |
| Department stores, hypermarkets, shopping centres (sales area) |
| **Commercial** |
| Shops and retail trade (Sales area) |
| Shops, warehouses with average public attendance (sales area) |
| Department stores, shopping centres (sales area) |
| **Teacher** |
| Pre-school and Primary: Classroom without direct opening to the exterior |
| Infant and Primary: Playroom, exercise, multi-purpose room without direct opening to the outside. |
| Secondary, Baccalaureate and University: Classroom without direct opening to the outside. |
| Secondary, Baccalaureate and University: Multi-purpose classroom, meetings |
| Secondary, Baccalaureate and University: Other laboratories (physics, electricity, radiation, mechanics). |
| **Sanitary** |
| Single-user room, isolation room |
| Collective room |
| Waiting rooms, consultation rooms, distribution corridors |
| Major and minor operating theatres. Operating theatres |
| Radiological premises |
| Rehabilitation, massage, therapy and rehabilitation centres |
| Laboratories (no public access) |
| **Public attendance** |
| Catering: Main dining room, banqueting hall (intensive use) |
| Catering: Dining room restaurant, bar, cafeteria (medium use) |
| Catering: Dining room, company cafeteria |
| Entertainment and recreation: Large hall for receptions, dances, discotheques. Intensive use |
| Entertainment and recreation: Showroom, cinema, theatre, sports activities, amphitheatres, games (Closed) |

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| |
|---|
| Entertainment and recreation: lounges, waiting room, TV lounge, games room |
| Libraries and reading rooms: Libraries, reading rooms, temples of worship, museums (With public access) |
| Libraries and reading rooms: Libraries, reading rooms, houses of worship, museums (Internal use) |
| **Common transit areas** |
| Indoor premises: corridors and common areas with heavy traffic |
| Indoor premises: Corridors and common areas with average traffic |
| **Service, facilities** |
| Toilets in office areas, restricted use |
| Sanitary premises special hygiene (hospitals, food) |
| Premises for telephone, computer and other dry installations |
| Re-printing service, copies of plans, photography |
| Archive and storage premises |
| **Various** |
| Cladding of bonded or mixed facades |
| Facade cladding with mechanical anchors |
| Kitchen worktops, bars, restaurants |
| Public bathroom countertops |

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