

Model: HANNOVER TOPO L 120X120(A) Codes: 100310916 Water absorption: Bla - Porcelanico (E<=0.1%)



Sistema DAPc® Declaración Ambiental de Broductor de Construcción

| 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 | | | | |

| MECHANICAL FEATURES UNE-EN ISO 10545-4-6-7-11 | | | |
|--|------------------|------------|--|
| Breaking strength | 2366 N | >1300N* | |
| Modulus of rupture | 53 N/MM2 | >=35N/mm2* | |
| Abrasion resistance | PEI 4 / 1500v | | |
| Crazing resistance | Resists 3 cycles | | |
| *ISO-13006:2018 UNE-EN 14411:2016 | | | |

| HYGIENIC FEATURES UNE-EN ISO 10545-13-14:1995 | | |
|---|--|---------|
| Chemical resistance | Class "A" for swimming pools and cleaning products (resists attack). Minimum Class "B" for acids and bases | B Min.* |
| Stain resistance *ISO-13006:2018 UNE-EN 14411:2016 | Class 5. Easy cleaning with water | 3 Min.* |

| SCOPE OF USE | | | |
|-----------------------------------|--|--|--|
| Technical code-1 | Use on heavy traffic floors | | |
| | ANTI-SLIP VALUE EN 16165: 2022 / ASTM C1028 | | |
| Slip resistance (pendulum-wet) | CL1 | | |
| *ISO-13006:2018 UNE-EN 14411:2016 | | | |
| PACKING | | | |
| Sales units per box | 1.440092 M2/BOX | | |

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|------------------------|-------------------|--|
| Sales units per pallet | 60.483871 M2/PAL | |
| Sales units per unit | 1.440092 M2/PIECE | |
| | | |

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 recomended 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 PORCELANOSA S.A.