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# PETRA AUREA RECT 120X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044701** | 120X120 | 9,00 | PC BIA GL |

## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 35 $N/mm^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |



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# ANTI-SLIP ENEA AUREA RECT 120X120



| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044709** | 120X120 | 9,00 | PC BIA GL |

## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 35 N/mm$^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GB |
| Stains resistance | EN ISO 10545-14 | 5 |

## ANTI-SLIP CHARACTERISTICS

| | | |
|---|---|---|
| Slip resistance (Rd) | UNE-EN 16165-C | Class 3 |
| Slip resistance (R) | EN 16165-B | R11 |

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# PETRA AUREA RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044703** | 60X120 | 8,90 | PC BIA GL |



## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 35 N/mm$^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |



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# TESARI AUREA RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044705** | 60X120 | 8,90 | PC BIA GL |



## DIMENSIONS AND SURFACE PROPERTIES

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

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# SILEA AUREA RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044707** | 60X120 | 9,00 | PC BIA GL |



## DIMENSIONS AND SURFACE PROPERTIES

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

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# ANTI-SLIP ENEA AUREA RECT 60X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A044711** | 60X120 | 9,00 | PC BIA GL |



## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 35 N/mm$^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GB |
| Stains resistance | EN ISO 10545-14 | 5 |

## ANTI-SLIP CHARACTERISTICS

| | | |
|---|---|---|
| Slip resistance (Rd) | UNE-EN 16165-C | Class 3 |
| Slip resistance (R) | EN 16165-B | R11 |



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# PETRA AUREA RECT 90X90

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A045777** | 90X90 | 9,00 | PC BIA GL |

## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 35 $N/mm^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GHB |
| Resistance to cleaning products | EN ISO 10545-13 | GHB |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GHB |
| Stains resistance | EN ISO 10545-14 | 5 |



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CARMEN
true tiles



# PETRA AUREA 15X15

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A045378** | 15X15 | 7,60 | PC BIA GL |

## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 35 N/mm$^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | III |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GHB |
| Resistance to alcalis | EN ISO 10545-13 | GLB |
| Resistance to cleaning products | EN ISO 10545-13 | GA |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GA |
| Stains resistance | EN ISO 10545-14 | 3 |

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# PELDAÑO RECTO ANT. C3 ENEA AUREA 33X120

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|---|---|---|---|
| **A045207** | 33X120 | 31,80 | EXTRUSI |



## DIMENSIONS AND SURFACE PROPERTIES

| | | |
|---|---|---|
| Size, thickness, side straightness, flatness, orthogonality | UNE-EN 14411 | It accomplished all requeriments |

## PHYSICAL PROPERTIES

| | | |
|---|---|---|
| Water absorption capacity | EN ISO 10545-03 | < 0,5% |
| Flexion resistance | EN ISO 10545-04 | => 30 N/mm$^2$ |
| Abrasion resistance (glazed Ceramic) | EN ISO10545-07 | IV |
| Thermal shock resistance | EN ISO 10545-09 | It stands the test |
| Cracking resistance | EN ISO 10545-11 | It stands the test |
| Frost resistance | EN ISO 10545-12 | It stands the test |

## CHEMICAL PROPERTIES

| | | |
|---|---|---|
| Resistance to acids | EN ISO 10545-13 | GLA |
| Resistance to alcalis | EN ISO 10545-13 | GLA |
| Resistance to cleaning products | EN ISO 10545-13 | GA |
| Resistance to chemical products in swimming pool water | EN ISO 10545-13 | GA |
| Stains resistance | EN ISO 10545-14 | 5 |

## ANTI-SLIP CHARACTERISTICS

| | | |
|---|---|---|
| Slip resistance (Rd) | UNE-EN 16165-C | Class 3 |
| Slip resistance (R) | EN 16165-B | R11 |
| Slip resistance (barefeet) | EN 16165-A | C |

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