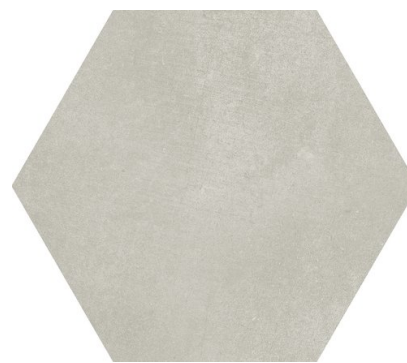


CARMEN

true tiles

MACBA GREY 23X26

| REFERENCE | SIZE (cm) | THICKNESS (mm) | GROUP |
|----------------|-----------|----------------|----------------|
| A037100 | 23X26 | 8,50 | Porcelain: Bla |



DIMENSIONS AND SURFACE PROPERTIES

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

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 ISO 10545-07 | III |
| 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 alkalis | EN ISO 10545-13 | GHA |
| 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-ENV12633 | Class 2 |
| Slip resistance (DCOF) | ANSI A137,1 | 0.74 |