

MONTE CARRARA

PORCELAIN COLLECTION



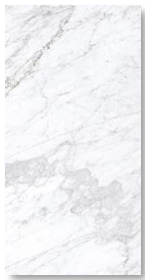


Monte Carrara Rectified Glazed Porcelain Matt
CERTCAR1224M



Monte Carrara Rectified Glazed Porcelain Polished
CERTCAR1224P

MONTE CARRARA PORCELAIN TILE FACES



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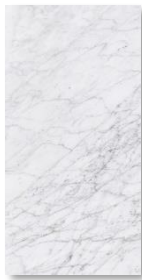
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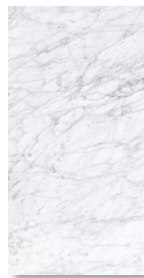
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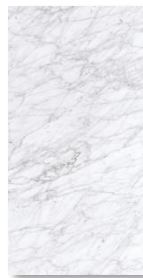
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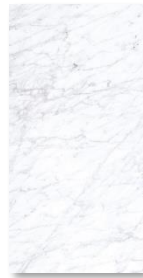
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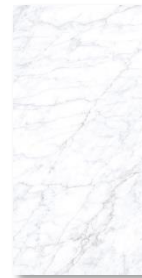
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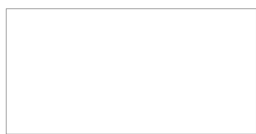
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TILE PERFORMANCE DATA

| TECHNICAL CHARACTERISTICS | POLISHED | | MATT | | Decision |
|--|--|---|--|--|------------------------------|
| | Test Results | Requirements | Test Results | Requirements | |
| Length & Width (mm) | 1195 ±1,0 mm 600 ±1,0 mm 297 ± 1,0 mm | for 1195 mm side ± 2,0 mm for 600 mm side ± 2,0 mm for 297 mm side ± 1,5 mm | 600 ±1 mm 297 ±1 mm | 600 mm for side ± 2,0 mm 297 mm for side ± 1,5 mm | EN ISO 10545-2 |
| Thickness (mm) | 9,0 – 9,5 mm (±%5.0) | ± 5.0% | 9,0 – 9,5 mm (±%5.0) | ± 5.0% | EN ISO 10545-2 |
| Straightness of Sides (%) | < %0,2 | ± 5.0% | < %0,2 | ± 5.0% | EN ISO 10545-2 |
| Rectangularity (%) | < %0,2 | ± 6.0% | < %0,2 | ± 6.0% | EN ISO 10545-2 |
| Edge Curvature (%) | < %0,2 | ± 5.0% | < %0,2 | ± 5.0% | EN ISO 10545-2 |
| Corner Curvature (%) | < %0,2 | ± 5.0% | < %0,2 | ± 5.0% | EN ISO 10545-2 |
| Center Curvature (%) | < %0,2 | ± 5.0% | < %0,2 | ± 5.0% | EN ISO 10545-2 |
| Small Colour Differences | > %95 perfect | > %95 perfect | > %95 perfect | > %95 perfect | EN ISO 10545-16 |
| Water Absorption | < 0,1 % | ≤ 5% | < 0,1 % | ≤ 5% | EN ISO 10545-3 |
| Breaking Strength (N) | > 2400N | > 1300 N | > 2400N | > 1300 N | EN ISO 10545-4 |
| Bending Strength (N / mm ²) | 51 N/mm ² | 35 N/mm ² | 51 N/mm ² | 35 N/mm ² | EN ISO 10545-4 |
| Scratch Resistance (Mohs) | 5,0 | As declared | - | - | EN 101 |
| Glossiness (60°) | Min. 90 gloss | As declared | - | - | DIN EN ISO 2813 |
| Coeff. Of Thermal Expansion | < 9,0 x 10 ⁻⁶ | As declared | < 9,0 x 10 ⁻⁶ | As declared | EN ISO 10545-8 |
| Thermal Shock Resistance | Resistant | Required | Resistant | Required | EN ISO 10545-9 |
| Crazing Resistance | Resistant | Required | Resistant | Required | EN ISO 10545-11 |
| Frost Resistance | Resistant | Required | Resistant | Required | EN ISO 10545-12 |
| Moisture Expansion (mm/m) | < 0,3 | As declared | < 0,3 | As declared | EN ISO 10545-10 |
| Staining Resistance | Class 5 | Min. Class 3 | Class 5 | Min. Class 3 | EN ISO 10545-14 |
| Acid & Alkali Resistance | GLB | As declared | GLA | As declared | EN ISO 10545-13 |
| Household Chemicals | GB | Min. GB | GA | Min. GB | EN ISO 10545-13 |
| Release of Cadmium | < 0,005 mg/dm ² | As declared | < 0,005 mg/dm ² | As declared | EN ISO 10545-15 |
| Release of Lead | < 0,005 mg/dm ² | As declared | < 0,005 mg/dm ² | As declared | EN ISO 10545-15 |
| DCOF | 0.20 | As declared | 0.54 | As declared | TCNA-0389-19 TCNA-0388-19 |
| Abrasion Resistance (PEI) | - | - | PEI IV | As declared | EN ISO 10545-7 |
| Pendulum Test BS 7679: Parts 1-3, 2002 (with four S Rubber) | - | - | Wet: 20 – 30 | As declared | BS 7679: Parts 1-3, 2002 |
| Overall Result | All test results are positive according to the norms of TS EN 14411 standards, Annex G | | All test results are positive according to the norms of TS EN 14411 standards, Annex G | | |



12" x 24"

Glazed / Matte / Rectified

| Product | Actual Piece Size (inch) | Thickness (inch) | pcs/box | sf/box | boxes/skid | sf/skid | lbs/skid |
|---|--------------------------|------------------|---------|--------|------------|---------|----------|
| Monte Carrara Rectified Glazed Porcelain Matt | 11.80"x23.62" | 0.35 | 8 | 15.50 | 32 | 496.00 | 2,232.00 |
| Monte Carrara Rectified Glazed Porcelain Polished | 11.80"x23.62" | 0.35 | 8 | 15.50 | 32 | 496.00 | 2,232.00 |