



20x60



سیرامیکا کلیوباترا جروب
CERAMICA CLEOPATRA GROUP

WALLTILES

index

20x60 cm



www.cleopatraceramics.com

| | |
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| IBRA | 02 |
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20x60 IBRA



20x60 IBRA 1



20x60 IBRA 2



20x60 IBRA 3



60x60 Tablo KENZO 3 pes



20x60 IBRA 4



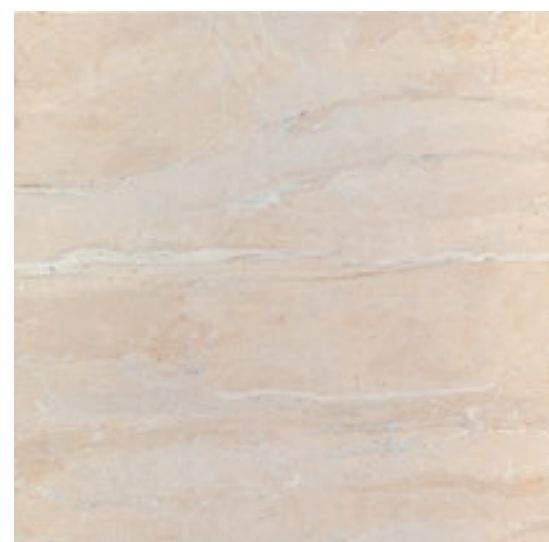
20x60 IBRA 5



40x60 IBRA Decor A+B



6x60 KENZO Listello



50x50 IBRA 5/1



50x50 IBRA 5/2



50x50 IBRA 5/4



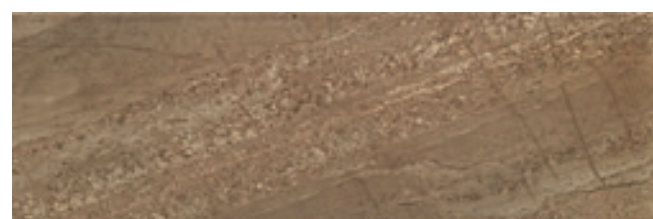
20x60 MESSI



20x60 MESSI 1



20x60 MESSI 2



20x60 MESSI 3



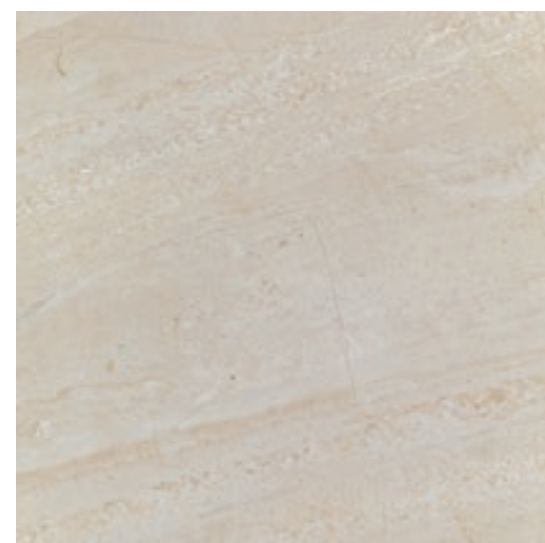
20x60 MESSI Decor



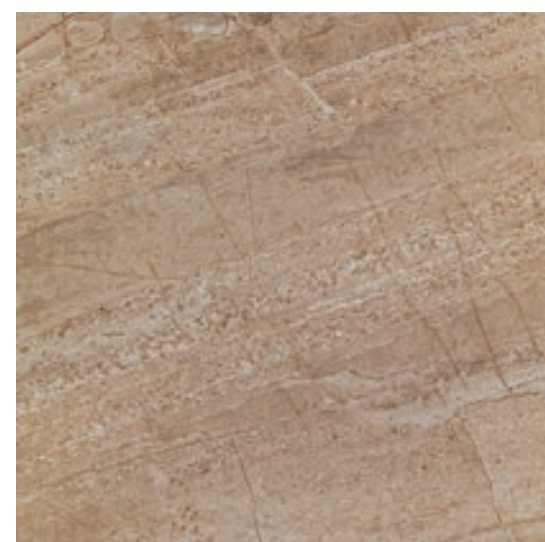
20x60 Motif MESSI Brown



6x60 MESSI Listello Brown



50x50 MESSI 5/1



50x50 MESSI 5/2



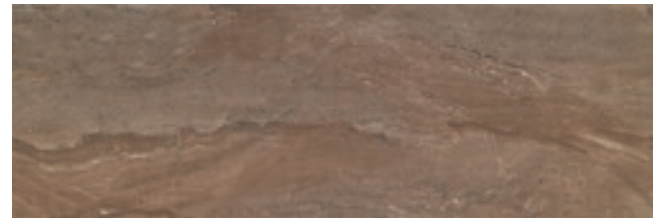
50x50 MESSI 5/3



20x60 CARLOS



20x60 CARLOS 1



20x60 CARLOS 3



20x60 CARLOS 5



50x50 CARLOS 5/1



20x60 CARLOS 2



20x60 CARLOS 4



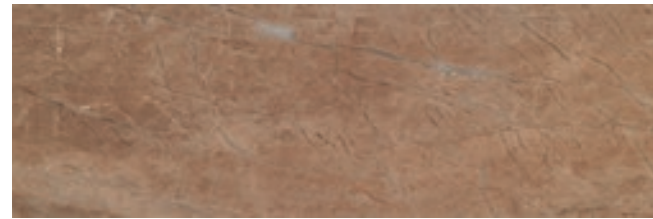
50x50 CARLOS 5/3



20x60 ZIDAN



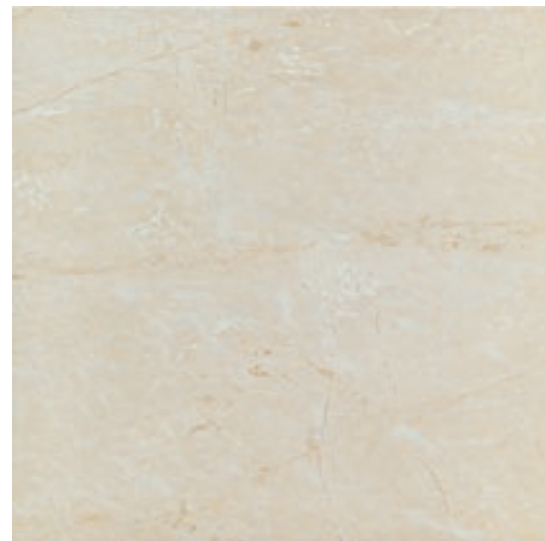
20x60 ZIDAN 1



20x60 ZIDAN 3



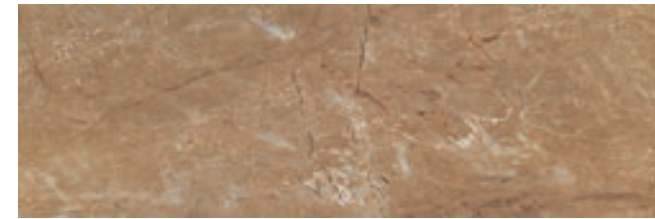
6x60 LINUS Matita Brown



50x50 ZIDAN 5/1



50x50 ZIDAN 5/3



20x60 ZIDAN 2



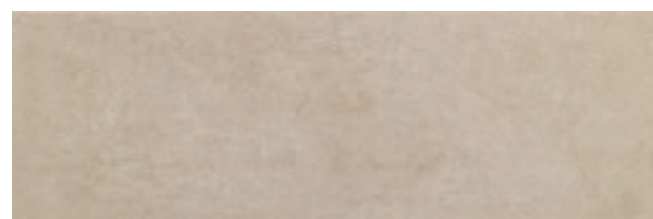
20x60 ZIDAN 4



50x50 ZIDAN 5/2



20x60 BECKHAM



20x60 BECKHAM 1



20x60 BECKHAM 2



20x60 BECKHAM Motif Beige



6.5x60 BECKHAM Listello Beige



50x50 BECKHAM 5/1



20x60 PIQUET



20x60 PIQUET 1



20x60 PIQUET 2



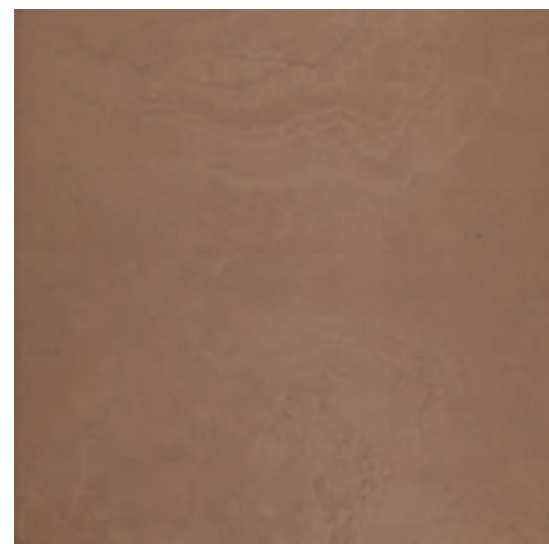
20x60 PIQUET Decor A



20x60 PIQUET Decor B



50x50 MAYA 5/1



50x50 MAYA 5/2





20x60 ROBERTO



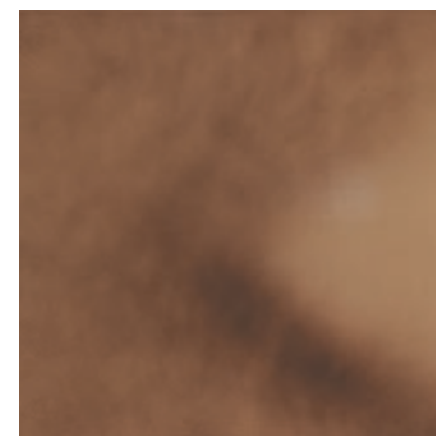
20x60 ROBERTO 1



20x60 ROBERTO 2



20x60 ROBERTO Decor



40x40 DEGRADE 4/2

20x60 LINUS



20x60 LINUS 1



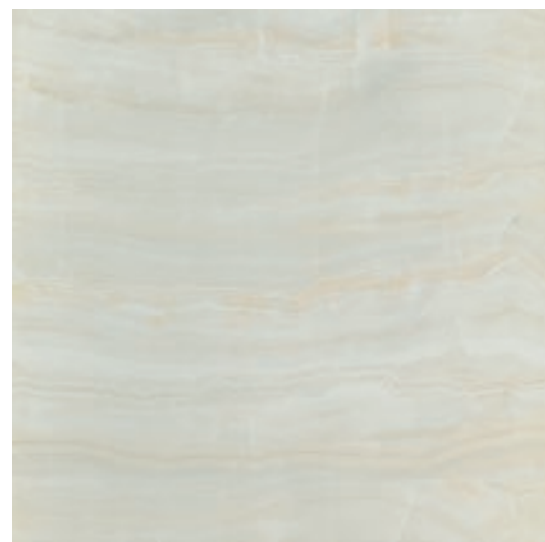
20x60 LINUS 2



20x60 LINUS 3



2x60 LINUS Matita



50x50 LINUS 5/1



50x50 LINUS 5/2



20x60 VIDAL



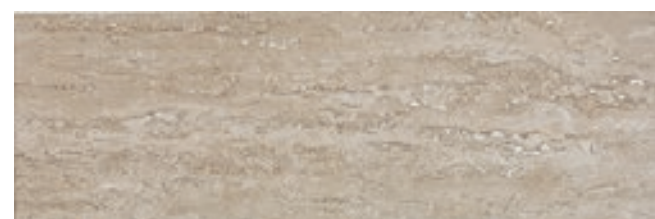
20x60 VIDAL 1



20x60 VIDAL 3



50x50 VIDAL 5/2



20x60 VIDAL 2

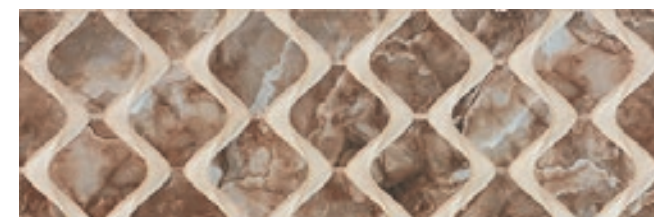


20x60 VIDAL 4

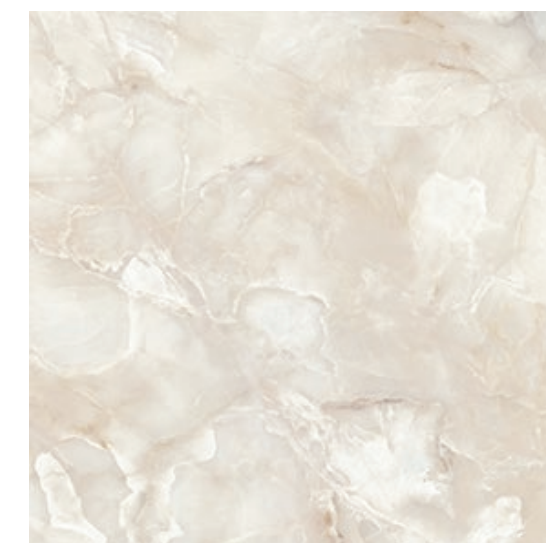
20x60 CAOS



20x60 CAOS 1



20x60 CAOS 2



50x50 CAOS 5/1



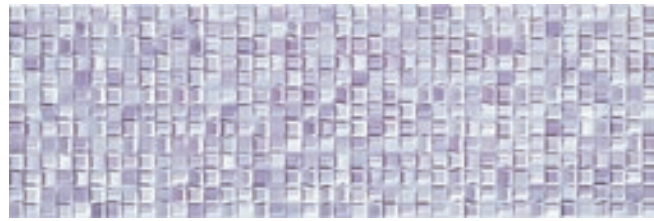
20x60 ALTEA



20x60 ALTEA 1 Rose



20x60 ALTEA 3



20x60 ALTEA 2



20x60 ALTEA 4



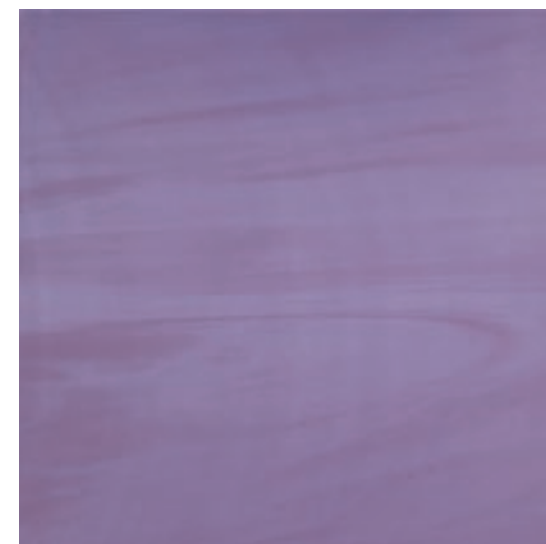
2x60 ALTEA Matita Rose



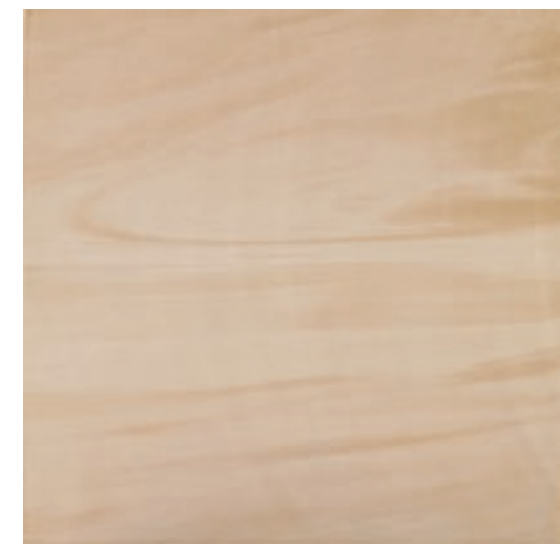
2x60 ALTEA Matita Beige



80x120 ALTEA Decor Tablò 3 pcs



50x50 ALTEA 5/2



50x50 ALTEA 5/4

20x60 MAYA



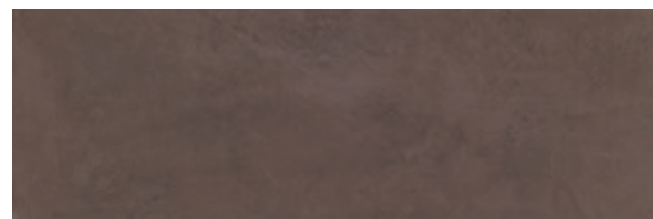
20x60 MAYA 1



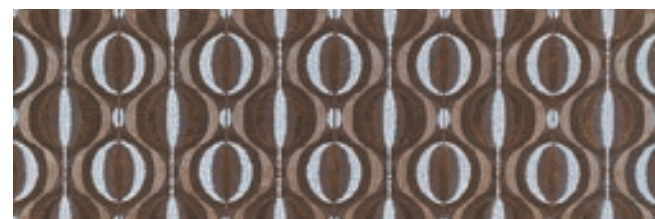
20x60 MAYA Decor Beige



20x60 MAYA 2



20x60 MAYA 3



20x60 MAYA Decor Brown

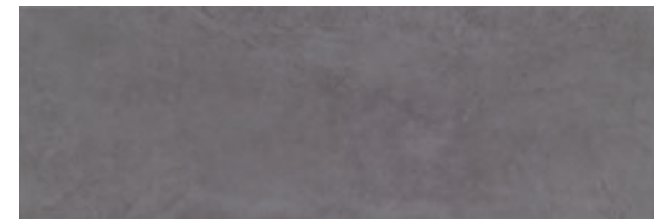
20x60 MAYA



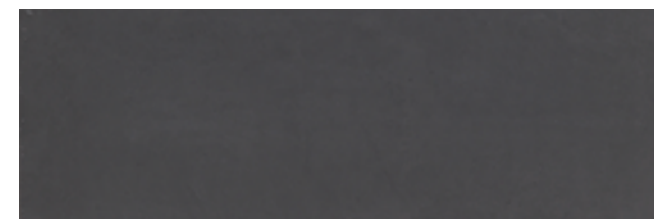
20x60 MAYA 4



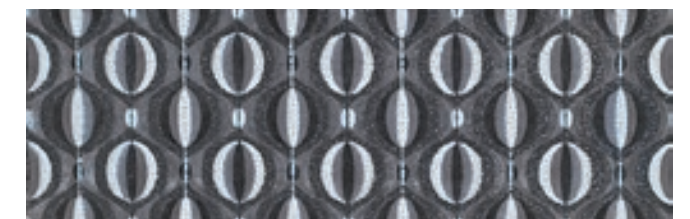
20x60 MAYA Decor Grey



20x60 MAYA 5

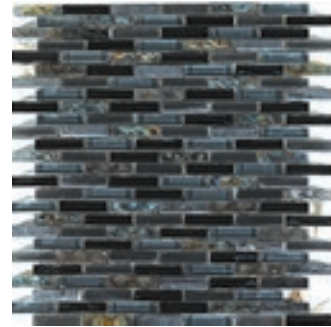


20x60 MAYA 6

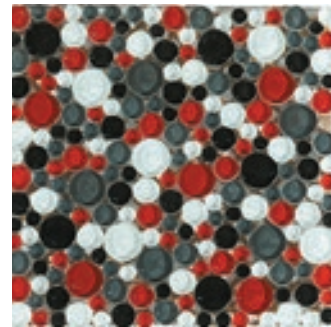


20x60 MAYA Decor Black

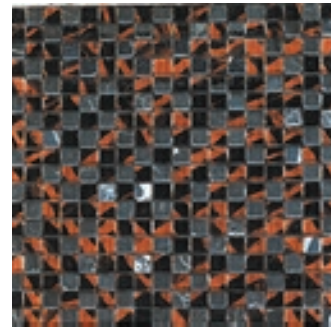
20x60 MAYA



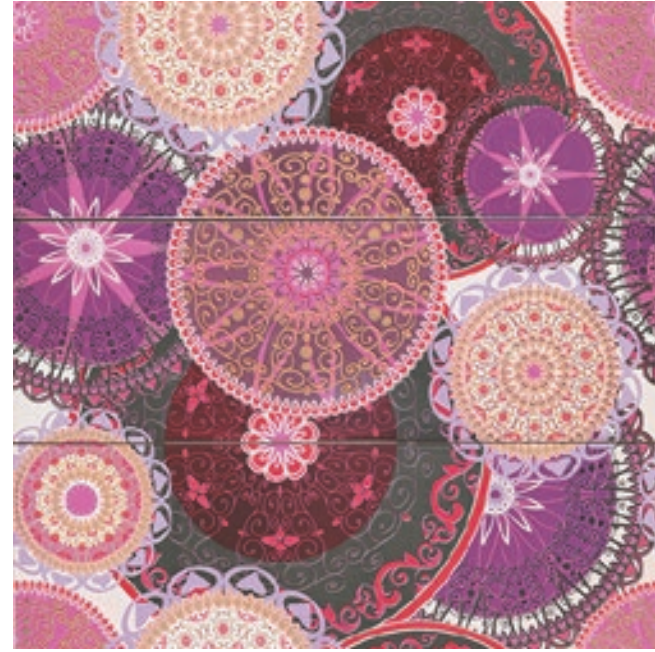
29x29 Bacchette



30x30 Cerchi



30x30 Mosaic



60x60 Giro Black



60x60 Giro Brown

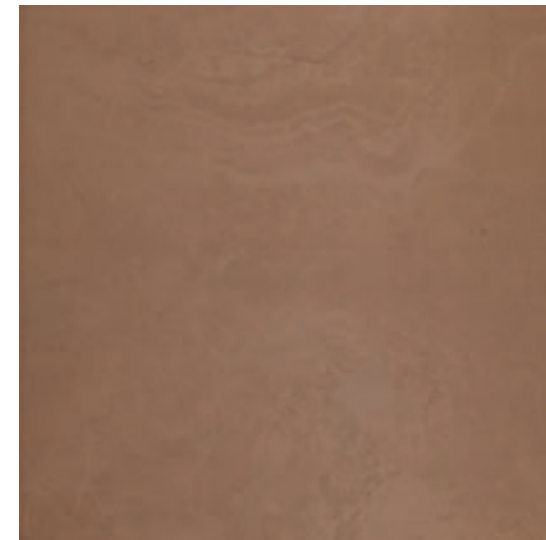
50x50 MAYA



50x50 MAYA 5/1



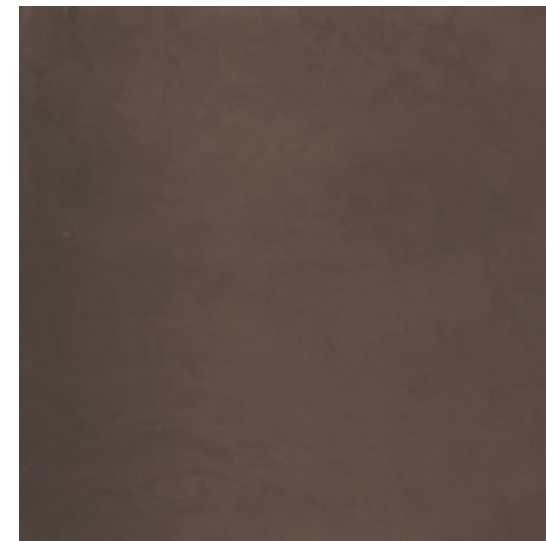
50x50 MAYA 5/4



50x50 MAYA 5/2



50x50 MAYA 5/5



50x50 MAYA 5/3



50x50 MAYA 5/6



TECHNICAL FEATURES

CERAMIC WALL TILES

FINAL PRODUCTS SPECIFICATIONS CERTIFICATE

In reference to C.C'S implementation the International Standard; control system to assure the quality of our products, the tests and inspections performed on the ceramic (WALL TILES Spacer) in accordance to practical execution methods conforms to european standards; (EN14411 GROUP BIII) complies with ISO standard 13006 GROUP (BIII) **annex L**, and the results are:

| S. No. | Test item | Cleopatra central lab. | Required by standard EN 14411 BIII | Required by ISO standard 13006 BIII | Test standard |
|-------------------|---|---------------------------------------|--|--|---------------|
| 1 | Dimensions: | | | | |
| | 1-1 Length and width | ± 0.25 % | + 0.6 / - 0.3 % | + 0.6 / - 0.3 % | ISO 10545-2 |
| | 1-2 Thickness | ± 5 % | ± 10 % | ± 10 % | ISO 10545-2 |
| | 1-3 Straightness of sides | ± 0.15 % | ± 0.3 % | ± 0.3 % | ISO 10545-2 |
| | 1-4 Rectangularity | ± 0.15 % | ± 0.3 % | ± 0.3 % | ISO 10545-2 |
| | 1-5 Surface flatness: | | | | |
| | a) Center curvature | +0.6 / -0.1 mm | +0.8 / -0.2 mm | +0.8 / -0.2 mm | ISO 10545-2 |
| b) Edge curvature | +0.6 / -0.1 mm | +0.8 / -0.2 mm | +0.8 / -0.2 mm | ISO 10545-2 | |
| c) Warpage | Max 0.6 mm | 0.75 mm for size > 250cm ² | 0.75 mm for size > 250cm ² | ISO 10545-2 | |
| 2 | Water absorption % | > 10 % | E > 10% | E > 10% | ISO 10545-3 |
| 3 | Modulus of rupture N/mm ² | ≥ 17 | Min 15 for thickness ≤ 7.5 mm Min 12 for thickness > 7.5 mm | Min 15 for thickness ≤ 7.5 mm Min 12 for thickness > 7.5 mm | ISO 10545-4 |
| | Breaking strength in N | ≥ 700 | ≥ 600 for thickness ≥ 7.5 mm ≥ 200 for thickness < 7.5 mm | ≥ 600 for thickness ≥ 7.5 mm ≥ 200 for thickness < 7.5 mm | |
| 4 | Thermal shock resistance | Pass | Available | Available | ISO 10545-9 |
| 5 | Crazing resistance | Pass | Required | Required | ISO 10545-11 |
| 6 | Resistance to chemicals | Class A | Available | Available | ISO 10545-13 |
| 7 | Resistance to staining | Class 5 | Min class 3 | Min class 3 | ISO 10545-14 |
| 8 | Thermal expansion coefficient | Pass | Available | Available | ISO 10545-8 |
| 9 | Moisture Expansion | Pass | Available | Available | ISO 10545-10 |
| 10 | Frost Resistance | Pass | Available | Available | ISO 10545-12 |
| 11 | Small color differences | No change | Available | Available | ISO 10545-16 |
| 12 | Lead and cadmium Release | Pass | Available | Available | ISO 10545-15 |
| 13 | Surface quality (Min tiles shall be free from visible defects) | 97% | Min 95% | Min 95% | ISO 10545-2 |

THE QUALITY

Ceramica Cleopatra Group obtains ISO 9001 certification for its Quality System.





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