Since its founding in 1891, Acme Brick has continually advanced the art and science of providing affordable, sustainable, enduring, and beautiful product choices for America’s homeowners, builders, contractors, institutions, and businesses.

Acme Brick Tile & Stone traces its roots back to 1964 and is a leader in providing builders, architects, designers, and contractors with a wide range of excellent products. At more than 50 locations across 13 states, Acme Brick Tile & Stone offers distinctive products of superior quality, sourced from around the world and delivered with impeccable service— and at many locations, in-house design assistance.

Our customers include builders, architects, designers, contractors, and DIY homeowners.

In ways large and small, Acme Brick associates work hard to provide building materials that are as good for the environment as it is for the people who build with it.
WE ARE THE SPACES WE LIVE

We are the spaces we live. Marvel Edge tells stories about authenticity and beauty, as unique as the people who live them.
A strong personality creates its own style.

Live these contemporary and timeless materials, in a harmonized use of spaces where the chromatic contrast provides a symphony of colors, details and styles.
Deserve the best and feel at ease. The effect of marble becomes the stage to live on every day, surrounded by warm, soft colors.

— A warm sensation of comfort
Freedom is choosing unexpected combinations to create spaces with a strong personality: the personality of those who live in it.

— What is contemporary is also timeless
Spaces talk about us and tell how a perfectly coordinated harmonious project reflects the refined taste of those who live there.

PORCELAIN TILES

Marvel Royal Calacatta Polished 75x150 cm | 29 1/2”x59”
Marvel Gris Supreme Polished 75x150 cm | 29 1/2”x59”
Marvel Red Luxury Polished 75x150 cm | 29 1/2”x59”

Marvel Gris-Calacatta Mosaic Cubes Polished 36,5x36,5 cm | 14 3/8”x14 3/8”
AtlasPlan Calacatta Royal Lappato Lux 162x324 cm | 63 3/4”x127 1/2”
Trim tiles Marvel Gris Supreme Battiscopa Digitale Polished 4,6x60 cm | 1 3/4”x23 5/8”

TOTAL LOOK OF PURE LUXURY
The brightest factor of a luxurious apartment is to live as a free-spirit in these spaces, surrounded by the warmth of classic tones and unusual details of color that create a dialectical synthesis in a highly original style.
— Bold choices

Exquisite marble reproduced in outstanding graphic detail.

THE POWER OF A SPECTACULAR MARBLE EFFECT IS EXPRESSED IN THE CONTRASTING COLORS OF THE DETAILS, PROVIDING A STRONG IMPACT TO HIGHLIGHT THE WHITE OF THE BACKGROUND.
HOME IS WHERE EVERY STORY BEGINS

The polished glossy surface finish, surprisingly brilliant and bright, features slight irregularities typical of natural marble.
Precious and timeless brilliance

Feeling at home in the luxury of welcoming spaces, to enjoy every day in a vision of harmony where the natural Calacatta marble intensifies light and emphasizes color.
A WARM FEELING OF INDULGENCE AND EXCLUSIVITY

Because of their versatility, porcelain tiles create a continuous harmony of style flowing from the floors to the walls and the elements of furnishing, the fireplace, the coffee tables and the dining table.
A bathroom is a temple of intimacy, a private space full of potential, for pampering, basking in luxury and the indulgence of exclusivity.
THE RICHNESS OF THE SURFACES ENCOMPASSES ALL FURNISHING ELEMENTS, WHERE THE WASHERS AND BATH TUB COATING GIVE GREATER DEPTH TO THE BATHROOM, WITH TOTALLY EXQUISITE DETAILS.

— Vibrant reflections
THE PLEASURE OF LIVING AS YOU ARE

THE DECORATION WITH GOLD INSERTS ANIMATES THE GRACEFUL COMBINATIONS OF COLOR, PRODUCING AN OVERALL SENSE OF HARMONY.

The hexagonal mosaic is embellished by the insertion of golden mosaic tesserae, creating a brilliant effect.
“TRUE LUXURY IS ENJOYING THE AUTHENTIC”

True luxury is to enjoy a space of beauty that genuinely makes us feel privileged to live in it day by day.
— Broad palette of colors

Red luxury across an entire wall is a vibrantly bold choice that can transform a simple corridor into pure scenography.
The polished mirror finish of the tiles emphasizes their graphic perfection.
THE GOLDEN INSERTS FURTHER ENRICH THE ALREADY SPLENDID SURFACE OF THE MARBLE EFFECT TILES, CONFERRING A SENSE OF LUXURY AND EXCLUSIVITY TO EVERY ROOM.

GOLD IS IN THE DETAIL

Marvel Edge Imperial White Gold Vein 40x80 cm
Marvel Edge Royal Calacatta Gold Vein 40x80 cm
The enchantment of these spaces welcomes to an exclusive world where we feel we belong. Fashion and design, quality and style become a single, timeless element.

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**EMOTIONAL INVOLVEMENT**
When shopping, wishes come out of their setting. An evocative ambience is the ideal scenery to arise a feeling of luxury, a sense of belonging and being part of a privileged group, of welcome and of enjoyment.
Genuine artistic essence

AGATA AZUL IS INSPIRED BY A PRECIOUS GEM FOUND IN NATURE WITH FASCINATING CONCENTRIC, MULTI-COLORED SHADING. IMBUED WITH THE IDEAL COLORS FOR DECORATIONS WITH AN ARTISTIC IMPACT.
Perfection in the combination of colors among the different precious materials.
The expressive power of combining bold colors with the intensity of the backgrounds creates a visual and original total look, embracing both surfaces and impressive furnishing.

“TOTAL LOOK IN AMAZING COLORS”
The lobby of a luxury hotel projects us into a world of privilege where we feel we belong, granting a unique and one-in-a-lifetime experience of hospitality.

**THE TASTE OF EXCLUSIVITY**
Many different chromatic tones combine to produce a unique setting that can delight us with its pure originality.
THE CHROMATIC PERMUTATIONS REVEAL ALL THEIR POTENTIAL THROUGH THE CLEVER USE OF DIFFERENT TONE ALTITUDES, CREATING MODERN AND TREND-SETTING SPACES.
The elegance of marble meets technological excellence to address the needs of a hospitality project.

Visual continuity

Formats and materials that can be used in any setting create a coordinated look for counter and coffee table tops, infusing the charm of replication marble to every setting.
“SPECIAL ATMOSPHERE”

When we enter a luxury hotel, we want to feel special.
HIGHLY GLOSSY POLISHED SURFACES REFLECT THE RICH EFFECT OF ONYX WITH ITS EXQUISITE DEEP MARBLING, EXPANDING THE PERSPECTIVE OF THE LOCATION.

— Iconic luxury
Rediscover ourselves, surrounded by beauty. After a busy day, we deserve the best.
THE WIDE RANGE OF WALL CLADDINGS GIVES DESIGNERS AND ARCHITECTS THE GREATEST FREEDOM IN HOW THEY DECORATE THE SPACES.

01 Marvel Elegant Sable 40x80 cm

02 Marvel Elegant Sable 40x80 cm | Marvel Elegant Sable Corner 40x40x4 cm | Marvel Elegant Sable Polished 75x150 cm | Marvel Absolute Brown Polished 75x150 cm

Marvel Agata Azul Polished 75x150 cm

Highly practical wall tiles for bathrooms that are easy to clean and maintain.
AN EXCLUSIVE SPACE WHERE ALL BATHROOM ELEMENTS, THE SHOWER, VANITY AND BATHTUB ARE PERFECTLY IN BALANCE.

A COMPLETE SPACE TO LIVE IN
Precious teardrops

THE SPLENDOR OF MARBLE IN A CLASSIC DECORATIVE TEARDROP MESH-BACKED ELEMENT CREATES SPECTACULAR SETTINGS WITH A TIMELESS CHARM.

Marvel Elegant Sable 40x80 cm | Marvel Absolute Brown 40x80 cm | Marvel Absolute Brown Drop Mosaic 27,2x29,7 cm | Marvel Absolute Brown Corner 40 1,4x40 cm | Marvel Elegant Sable Corner 40 1,4x40 cm

Marvel Elegant Sable Polished 75x150 cm | Marvel Absolute Brown Polished 75x150 cm | Marvel Agata As-Polished 75x150 cm

Marvel Absolute Brown Drop Mosaic 27,2x29,7 cm | Marvel Absolute Brown Polished 75x150 cm
An elegant dinner is best enjoyed in the luxury of an unforgettable setting.
In a restaurant, the atmosphere is part of the experience, just as much as the food and service.
FLOORS, WALLS, DECORATIONS AND TABLE TOPS: EMBODYING A METICULOUS PERFECTION, MARBLE IS THE STAR OF ANY AREA YOU LOVE RETURNING TO.

The polished glossy surface finish, surprisingly brilliant and bright, features slight irregularities typical of natural marble.
“UNIQUE ATMOSPHERE”

Food is an experience to be savored in a place where it is enjoyed best.
OBSERVING A WALL ADORNED WITH AGATA AZUL MEANS LOSING YOURSELF IN A PLAY OF QUARTZ NUANCES AND TRANSFIXING YOUR GAZE.

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04 Marvel Gris Supreme Polished 75x150 cm | Marvel Agata Azul Polished 75x150 cm | Marvel Gris Supreme Mosaico 3D Polished 30,5x26,6 cm
05 Marvel Gris Supreme Polished 75x150 cm | Marvel Royal Calacatta Polished 75x150 cm | Marvel Agata Azul Polished 75x150 cm

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The modern feel of warm grey tones brings a welcoming touch to an area.
Marvel Gris Supreme Polished 75x150 cm | Marvel Agata Azul Polished 75x150 cm

Marvel Gris Supreme Mosaic 3D Polished 30,5x26,4 cm | Marvel Agata Azul Polished 75x150 cm

THE RUN OF 3D MOSAIC TESSERAS CREATES A THREE-DIMENSIONAL PLAY OF HEXAGONAL ELEMENTS, PLACING THE WALL IN STUNNING RELIEF.

MARVELOUS EFFECT
Marvel Gris Supreme Polished 75x150 cm | Marvel Agata Azul Polished 75x150 cm | Marvel Gris Supreme Mosaico 3D Polished 30,5x26,4 cm

Marvel Gris Supreme Mosaico Twill Lappato 30x31 cm

BEST IN TOWN

TINY POLISHED TESSERAE ARRANGED IN A HERRINGBONE PATTERN WITH TOUCHES IN DIFFERENT COLORS GENERATE AN ELEGANT AND ECLECTIC MOTIF.
Restrooms in a luxury restaurant reflect its tone of absolute class. Taking time out in a place full of personality and serene wellbeing.

**NEW PERSPECTIVES**
GRIS CLAIR CALLS TO MIND
A TIMELESS NOBILITY
WITH SOFTER TONES FROM
THE GRIS SUPREME PALLETT
REGALING LIGHT
AND ELEGANCE TO
HIGH PROFILE SPACES.

— Noblesse
oblige
LIKE BEING IN A BEAUTY SALON

THE WALL-MOUNTED MOSAIC CREATES AN ELEGANT PATTERN IN CONTRAST WITH THE ELEMENTS COVERED IN AGATA AZUL.
THE FURNISHING ELEMENTS CLAD IN AGATA AZUL CONFER STYLISH CONTINUITY TO THE RESTAURANT, EXPANDING THE VISUAL PERCEPTION OF ELEGANCE.
Everything good in life also emerges from the designer floorings in a city villa set among plants and greenery.
A symphony of colors

THE CONTRASTING BACKGROUNDS OF RED LUXURY, IMPERIAL WHITE AND GRIS SUPREME COMBINE TO CREATE AN INTERPLAY OF COLOR AND LIGHT, ENRICHED WITH INSERTS OF NOBLE MATERIALS AND NATURAL PLASTER, RESULTING IN A PERFECT BLEND OF MATERIALS.

Practical and durable stage settings of impeccable beauty.
IMPERIAL WHITE WITH ITS DELICATE NUANCES IS A CLASSIC OF MODERN ARCHITECTURE. AS THE UNIVERSAL COMPANION TO ANY COLOR, THE POSSIBILITIES ARE BOUNDLESS. ALL INFUSING ELEGANCE AND REFINEMENT TO A GIVEN SPACE.

Marvel Imperial White Polished 120x120 cm

Beauty and visual magnificence for stage settings to be enjoyed every day.
A function and classy location. Where elegance meets function. A classic is always up to date.

Marvel Absolute Brown
Polished 120x240 cm | 47 1/4”x91 1/2”

Marvel Imperial White
Polished 120x240 cm | 47 1/4”x91 1/2”

Porcelain Tiles

Marvel Edge

WONDERFULLY EFFICIENT
Contemporary style

Spectacular large-format marble-effect tiles take the leading role in walls, floors and architectural furnishing elements.

WITH THEIR VERSATILITY, THE EXCLUSIVE LARGE FORMAT LUXURY TILES ARE THE IDEAL SOLUTION FOR STYLISH MODERN CORPORATE BUILDINGS, WHERE BEAUTY AND EFFICIENCY COME TOGETHER IN PERFECT HARMONY.
A hotel lobby is like the door opening onto an exclusive stage set. The beauty of being part of a wholly magnificent setting.
The visual richness of the interplay between Gold Onyx, Absolute Brown and Elegant Sable, all with a polished finish, brings the sumptuousness of a noble palace to the lobby, where exclusivity and luxury reign supreme.

The large format confers greater value to the material, opening the door to more possible applications.
Spaces designed to encourage relationships: a hotel lobby becomes a fully functional location for informal business meetings.
**Style is everywhere**

The contemporary inspiration of a marble-effect look runs through every detail of the architecture.

The extra-large tiles can be used to clad reception areas and full-height doorways, creating highly dramatic coordinated compositions of great scenic impact.
Sometimes, the time spent shopping is what is spent best. The delightful sensation of having spent a totally relaxing day, surrounded by beauty.
The dazzlingly reflective polished finish expands the perspective and widens spaces visually.

Luxury forever

The choice of marble-look Marvel tiles means choosing materials that impart a sense of luxury and desirability to a modern classic beyond any passing fashion.
Imperial White with its delicate nuances is a classic of modern architecture as the universal companion to any color. The possibilities are boundless, all infusing elegance and refinement to a given space.

― Imperial White

Universally Classic

It is the perfect match for:

- Imperial White
- Elegante
- Gris Supreme
- Agata Lux
- Red Luxury
- Absolute Brown
- Gold Doves
- Royal Calacatta
- Supreme Gris
- Azul

Marvel Edge
PRECIOUS AND TIMELESS BRILLIANCE

INSPIRED BY THE FINEST APULIAN MARBLE, THE COMPACT WHITE OF ROYAL CALACATTA UNDERPINS THE WARMTH OF BOLD DUSTY GREY VEINING SCATTERED ACROSS THE SURFACE.

— Royal Calacatta

IT IS THE PERFECT MATCH FOR:

GRIS
SUPREME

ABSOLUTE
BROWN

RED
LUXURY
GRAVITY EDGE
115114

“SOME COLORS ARE FOREVER

GRIS SUPREME EVOKES THE MOST PRECIOUS FINE-GRAIN MARBLES. WITH TONES FLOWING FROM GREY TO SOFT GREY AND A PLAY OF INLAYS IN A LIGHTER TONE, THESE ELEMENTS BRING WARMTH TO HOSPITALITY AREAS AND RESIDENTIAL SETTINGS.

— Gris Supreme
ELEGANCE IN ALL THE COLORS OF SAND

THE DELICATE WHITE VEINING WEAVES AMONG THE DARK CREAM AND IVORY OF THE BACKGROUND AND CAN BE USED TO CREATE MONO-TONE AND CONTRASTING COLOR ARRANGEMENTS.

— Elegant Sable
Inspired by stunning natural marble, with a dark chocolate background traced through with lighter tones of browns and creams, Absolute Brown creates a decorative effect that highlights its highly reflective surface. It is the perfect match for:

- Royal Calacatta
- Elegant Sable
- Red Luxury
- Gold Onyx
IT IS THE PERFECT MATCH FOR:

IMPERIAL WHITE
ROYAL CALACATTA
ABSOLUTE BROWN
RED LUXURY

AN ICON OF LUXURY AND TIMELESS ELEGANCE, GOLD ONYX DISPLAYS A VARIATED COUNTENANCE WITH SHIMMERING COLORS THAT FLOW FROM IVORY WHITE AND PALE YELLOW TO HONEY TONES, REVEALING SUPERBLY CLASSY TRANSLUCENT EFFECTS THAT ARE IDEAL TO CREATE CONTRASTING OR MONO-BLOCK COLOR PATTERNS.

— Gold Onyx
IT IS THE PERFECT MATCH FOR:

IMPERIAL
ROYAL CALACATTA
GRIS SUPREME

ABSOLUTE BROWN
GOLD ONYX

“SUMPTUOUS AND DEEPLY REFINED”

THE PRICELESSNESS OF ARCHITECTURE GIVING WALLS AND FLOORS A BOLD IMPACT THROUGH THE DEEPNESS OF THE MARBLE EFFECT RED SURFACE WITH WHITE VEINING AND ENRICHED BY BRECCIATED MARBLE DESIGN.

Red Luxury
IT IS THE PERFECT MATCH FOR:

- IMPERIAL WHITE
- ROYAL CALACATTA
- GRIGIO SUPREME
- ABSOLUTE BROWN

Agata Azul

“PRICELESS NATURAL ARTWORK”

Agata Azul is inspired by a precious gem found in nature with fascinating concentric multi-colored shading, imbued with the ideal colors for decorations with an artistic impact.
“WHAT IS CONTEMPORARY IS ALSO TIMELESS”
MARVEL EDGE  PORCELAIN TILES
COLOURED BODY PORCELAIN TILES - RECTIFIED MONOCALIBER

SIZES AND SURFACES

POLISHED
- 120x240 cm - 47 1/4"x94 1/2" - 9 mm *
- 120x120 cm - 47 1/4"x47 1/4" - 9 mm *
- 75x150 cm - 29 1/2"x59" - 9,5 mm *
- 75x75 cm - 29 1/2"x29 1/2" - 9,5 mm *
- 45x90 cm - 17 3/4"x35 3/8" - 9 mm *
- 60x60 cm - 23 5/8"x23 5/8" - 9 mm *
- 30x60 cm - 11 3/4"x23 5/8" - 9 mm *

MATTE
- 60x60 cm - 23 5/8"x23 5/8" - 9 mm *
- 30x60 cm - 11 3/4"x23 5/8" - 9 mm *

ATLAS PLAN

NON RECTIFIED
LAPPA 80X80
- 162x324 cm - 63 3/4"x127 1/2" - 12 mm *

* Available in all colors.
** Available in the following colors: Royal Calacatta, Imperial White, Gris Supreme, Elegant Sable, Absolute Brown.
*** Available in the following colors: Calacatta Royal.

The glossy polished finish is suitable for residential or low-traffic commercial floors, where no anti-slip performance is required, and for walls. The polished glossy surface finish, surprisingly brilliant and bright, features slight irregularities typical of natural marble. The extraordinary brilliance and the easy cleaning of the surface are the result of in-depth research aimed at guaranteeing its durability over time. If the product is in direct contact with the outdoors, provide devices for absorbing moisture and dirt to prevent scratches.

COLOR-SHADING

**V2 SLIGHT VARIATION**
- Imperial White
- Elegant Sable
- Gris Supreme

**V3 MODERATE VARIATION**
- Royal Calacatta
- Absolute Brown
- Agata Azul
- Gold Onyx
- Red Luxury
The Gold Vein decoration consists of four different patterns of golden veins contained in two boxes of two pieces each: Gold Vein 1 and Gold Vein 2.
**MARVEL EDGE**  PORCELAIN TRIM TILES

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marvel Scala Lappato 50</td>
<td>33x150 cm - 13&quot;x59&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Scala Angolare Sx</td>
<td>33x33 cm - 13&quot;x13&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Scala Lappato 90</td>
<td>33x90 cm - 13&quot;x33&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Battiscopa **</td>
<td>7,2x30 cm - 27/8&quot;x11/4&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Battiscopa Digitale **</td>
<td>4,6x60 cm - 13/4&quot;x23/8&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Battiscopa Sagomato Matt Sx/Dx **</td>
<td>7,2x30 cm - 27/8&quot;x11/4&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Scalino Lappato 90</td>
<td>33x90 cm - 13&quot;x33&quot;</td>
<td>−</td>
</tr>
<tr>
<td>Marvel Scalino Angolare Sx</td>
<td>33x33 cm - 13&quot;x13&quot;</td>
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<td>−</td>
</tr>
<tr>
<td>Marvel Battiscopa Digitale **</td>
<td>4,6x60 cm - 13/4&quot;x23/8&quot;</td>
<td>−</td>
</tr>
</tbody>
</table>

- Available in all colors.
- Available in the following colors: Royal Calacatta, Imperial White, Gris Supreme, Elegant Sable, Absolute Brown.
- Available in the following colors: Royal Calacatta, Imperial White, Gris Supreme, Elegant Sable, Red Luxury, Agata Azul.
- Available in matte and polished finish.
- These parts are supplied to order.

**NOT ON POLISHED FINISH**

- Available in the following colors: Royal Calacatta, Imperial White, Gris Clair, Elegant Sable, Absolute Brown.
- Available in the following colors: Royal Calacatta, Imperial White, Elegant Sable.
- These parts are supplied to order.

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**WALL TRIM TILES**

<table>
<thead>
<tr>
<th>Product</th>
<th>Size</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
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<td>Marvel Scala Lappato 50</td>
<td>33x150 cm - 13&quot;x59&quot;</td>
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- Available in all colors.
- Available in the following colors: Royal Calacatta, Imperial White, Gris Supreme, Elegant Sable, Absolute Brown.
- Available in the following colors: Royal Calacatta, Imperial White, Gris Supreme, Elegant Sable, Red Luxury, Agata Azul.
- Available in matte and polished finish.
- These parts are supplied to order.

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**NOTE ON POLISHED FINISH**

The glossy polished finish is suitable for residential or low-traffic commercial floors, where no anti-slip performance is required, and for walls. The polished glossy surface finish, surprisingly brilliant and bright, features slight irregularities typical of natural marble. The extraordinary brilliancy and the easy cleaning of the surface are the result of in-depth research aimed at guaranteeing its durability over time. If the product is in direct contact with the outdoors, provide devices for absorbing moisture and dirt to prevent scratches.

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**WWW.BRICK.COM**  888-265-4525
<table>
<thead>
<tr>
<th>Technical Features</th>
<th>Test Method</th>
<th>Requirements for nominal size N</th>
<th>Wall design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length and width</td>
<td>ISO 10545-2</td>
<td>±0.75 mm</td>
<td>±0.3%</td>
</tr>
<tr>
<td>Thickness</td>
<td>ISO 10545-2</td>
<td>±0.5 mm</td>
<td>±0.2%</td>
</tr>
<tr>
<td>Straightness of sides</td>
<td>ISO 10545-2</td>
<td>±0.2 mm</td>
<td>±0.1%</td>
</tr>
<tr>
<td>Rectangularity</td>
<td>ISO 10545-2</td>
<td>±0.75 mm</td>
<td>±0.3%</td>
</tr>
<tr>
<td>Surface flatness</td>
<td>ISO 10545-2</td>
<td>±0.75 mm</td>
<td>±0.3%</td>
</tr>
</tbody>
</table>

| Water absorption (3h) | ISO 10545-3 | Average 10%, When the average > 10%, This shall be indicated. Individual value < 15% |
| Breaking strength    | ISO 10545-4 | ≥400 N |
| Modulus of rupture   | ISO 10545-4 | ≥15 N/mm² |
| Coefficient of thermal linear expansion | ISO 10545-4 | ≤2% |
| Thermal shock resistance | ISO 10545-9 | Pass according to EN 10545-9 |
| Impact resistance     | ISO 10545-10 | Required |
| Bond strength/adhesion for improved cementitious adhesives | EN 1380 | ≥1.25 N/mm² (Class A2 – EN 1380) |
| Resistance to fire    | EN 1380 | Declared value |
| Resistance to household chemicals and seaming and scouring household soils | Minimum Class B (EU for glazed tiles) | ≥10% |
| Resistance to low concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to high concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to staining | Minimum Class 3 | ≥10% |
| Release of dangerous substances: Semen (in mg/kg) and lead (in mg/kg) | Minimum Class 3 | ≤5.00 mg/kg Cd, ≤0.10 mg/kg Pb |

<table>
<thead>
<tr>
<th>Coloured body porcelain tiles - Rectified monocaliber</th>
<th>Test Method</th>
<th>Requirements for nominal size N</th>
<th>Floor design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length and width</td>
<td>ISO 10540-0</td>
<td>≤0.6mm</td>
<td>≤0.6mm</td>
</tr>
<tr>
<td>Thickness</td>
<td>ISO 10540-0</td>
<td>≤0.6mm</td>
<td>≤0.6mm</td>
</tr>
<tr>
<td>Straightness of sides</td>
<td>ISO 10540-0</td>
<td>≤0.6mm</td>
<td>≤0.6mm</td>
</tr>
<tr>
<td>Rectangularity measured only on short edges when L &gt; 2</td>
<td>ISO 10540-0</td>
<td>≤0.7mm</td>
<td>≤0.7mm</td>
</tr>
<tr>
<td>Surface texture</td>
<td>ISO 10540-0</td>
<td>≤0.75%</td>
<td>w. ±0.3%</td>
</tr>
</tbody>
</table>

| Water absorption (3h) | ISO 10545-5 | ≥150 mm³ |
| Breakthrough resistance | ISO 10545-6 | ≤1500 N |
| Impact resistance     | ISO 10545-6 | Required |
| Bond strength/adhesion for improved cementitious adhesives | EN 1380 | ≥15 N/mm² |
| Thermal shock resistance | ISO 10545-9 | Pass according to EN 10545-9 |
| Impact resistance     | ISO 10545-10 | Required |
| Bond strength/adhesion for improved cementitious adhesives | EN 1380 | ≥10% |
| Resistance to high concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to high concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to staining | Minimum Class 3 | ≥10% |
| Resistance to fire    | EN 1380 | Declared value |
| Resistance to household chemicals and scouring household soils | Minimum Class B (EU for glazed tiles) | ≥10% |
| Resistance to low concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to high concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to staining | Minimum Class 3 | ≥10% |
| Bond strength/adhesion for improved cementitious adhesives | EN 1380 | ≥10% |
| Thermal shock resistance | ISO 10545-9 | Pass according to EN 10545-9 |
| Impact resistance     | ISO 10545-10 | Required |
| Bond strength/adhesion for improved cementitious adhesives | EN 1380 | ≥10% |
| Resistance to high concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to high concentrations of acids and alkali | Minimum Class 3 | ≥10% |
| Resistance to staining | Minimum Class 3 | ≥10% |

<table>
<thead>
<tr>
<th>Compliant with standards:</th>
<th>Test Method</th>
<th>Requirements for nominal size N</th>
<th>Floor design</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO 13006 annex L (Group BIII)</td>
<td>Declared value</td>
<td>≥5.00 N/mm² for glazed tiles (0.2)</td>
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<tr>
<td>EN 14411 annex L (Group BIII)</td>
<td>Declared value</td>
<td>≥5.00 N/mm² for glazed tiles (0.2)</td>
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<tr>
<td>Minimum Class 3</td>
<td>≥10%</td>
<td>Required</td>
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For more detailed information on each technical feature, please refer to the corresponding standards mentioned above.