



THE TILE MANUFACTURER

MESMERIZING SIZE
INSPIRED BY NATURE



ELEVATING SPACES, DEFINING DESIGN & BEYOND



To revolutionise interior and exterior design by providing exceptional big slab tiles that combine innovation, quality, and aesthetics, enhancing spaces with elegance and durability.

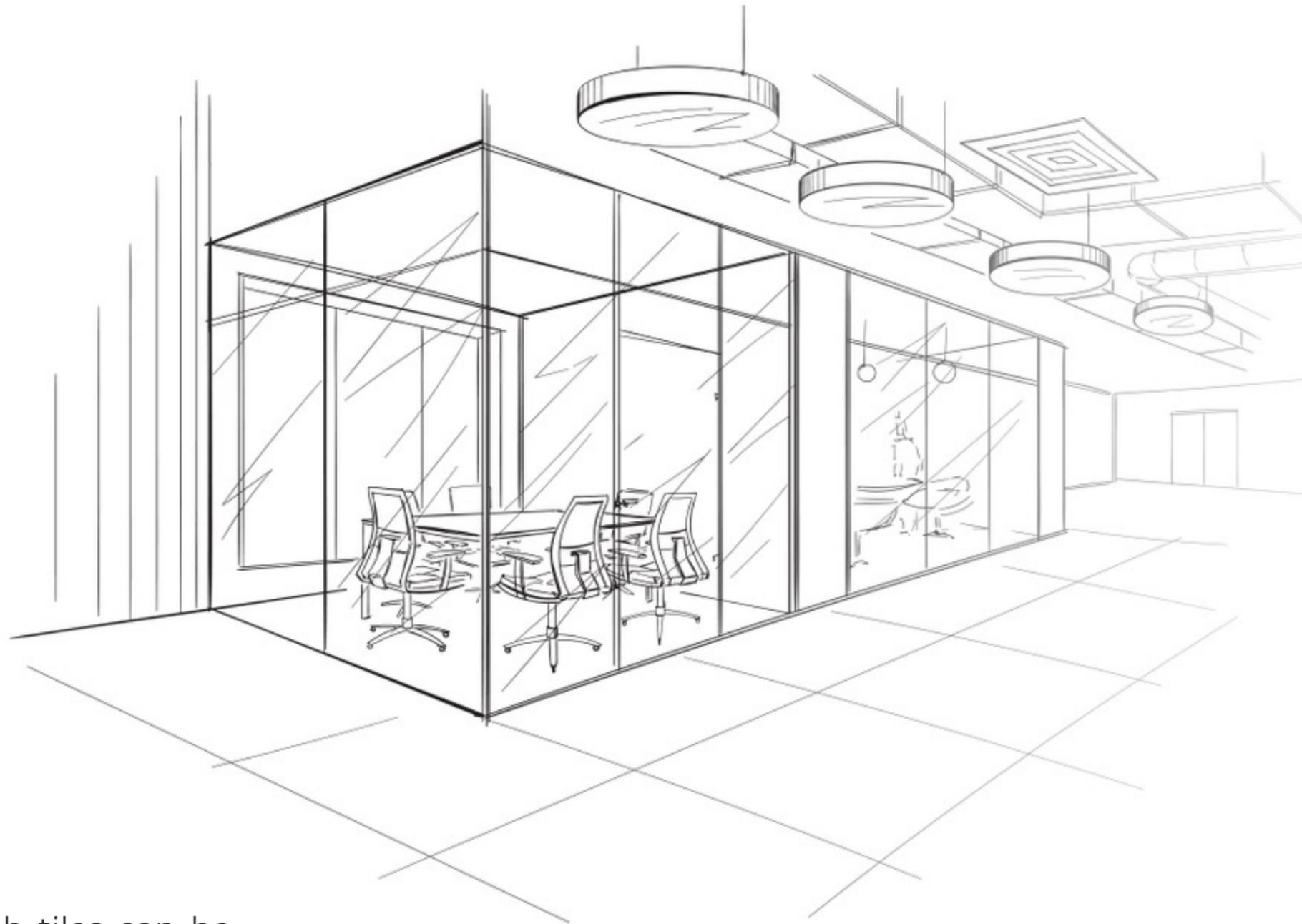
Through continuous innovation, sustainable practices, and unmatched craftsmanship, we aim to shape the future of architectural design and elevate living and commercial spaces worldwide.

SURFACE

GLOSSY,
GLOSSY BOOKMATCH,
MATT,
MATT BOOKMATCH

1600x3200 MM

Due to their substantial size, these slab tiles can be used for various indoor and outdoor applications, including flooring, wall cladding, kitchen countertops, and even large-scale exterior projects. They offer design flexibility and can fit well in modern, contemporary, and minimalist settings.





Epic Surfaces, Infinite Possibilities.

Immerse yourself in the grandeur of nature's canvas with our exquisite large slab tiles. These monumental masterpieces redefine your space, transforming it into a symphony of textures and tones that harmonize with every glance. Each tile is a majestic panorama, an artful fusion of Earth's elements, captured in stone.



Embrace the Majesty of Big Slabs.

Incorporate these large slab tiles into your living spaces, and you are not just embracing design; you are embracing the essence of wonder itself. They are the embodiment of architectural poetry, an ode to opulence, and an invitation to embark on a journey of aesthetic enlightenment. Let your floors become a testament to your appreciation for the artistry that resides both in nature and in the human spirit.





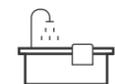
APPLICATION AREA



Kitchen countertop &
Islands



Kitchens



Bathrooms



Stap & Stairs

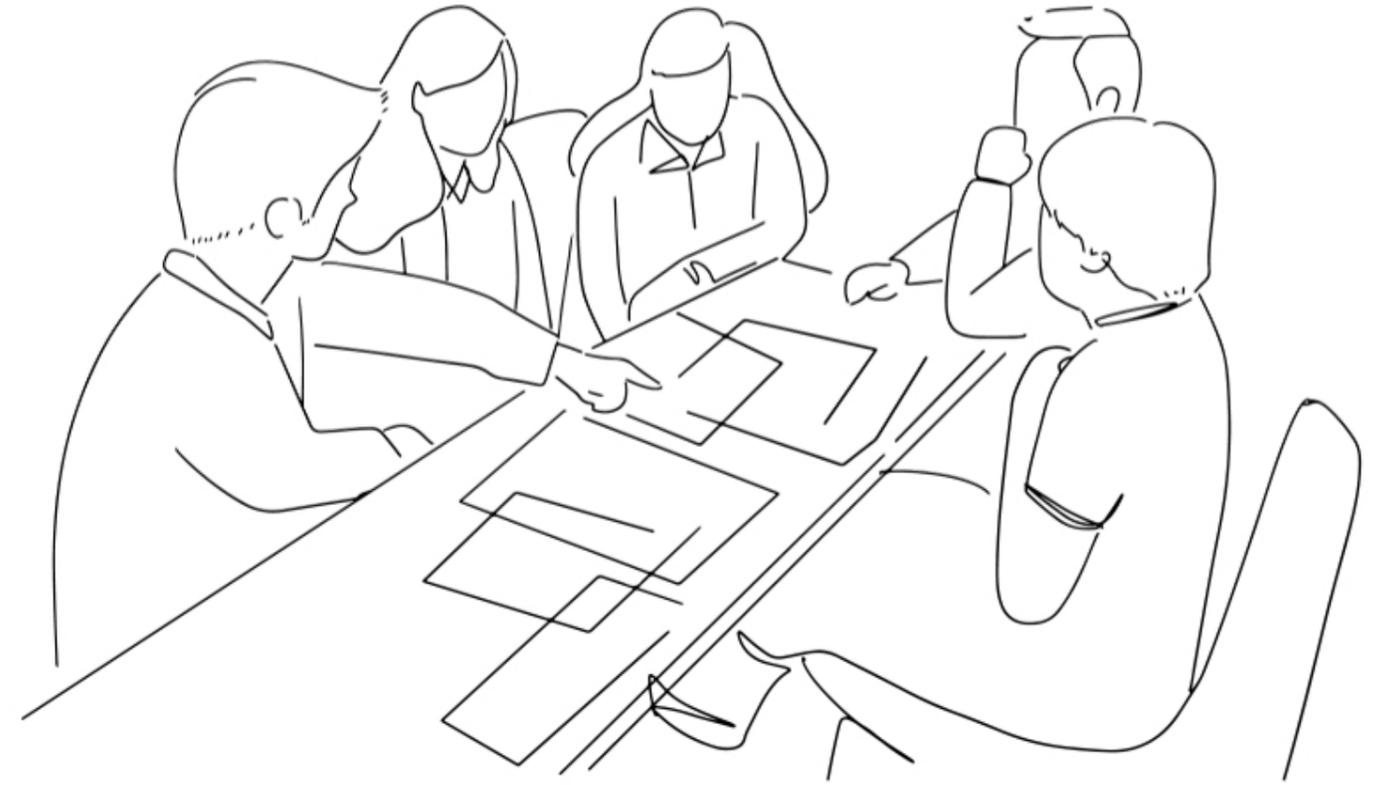
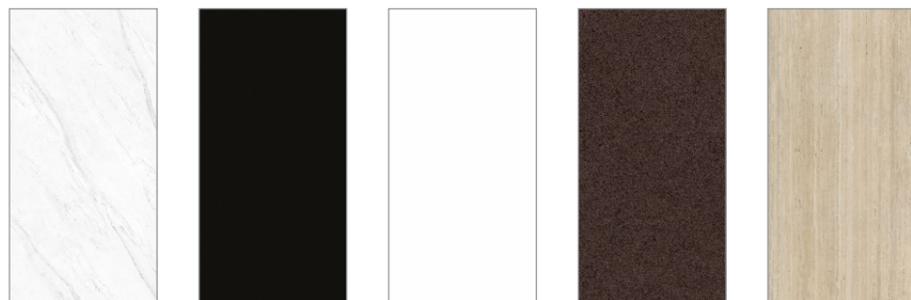
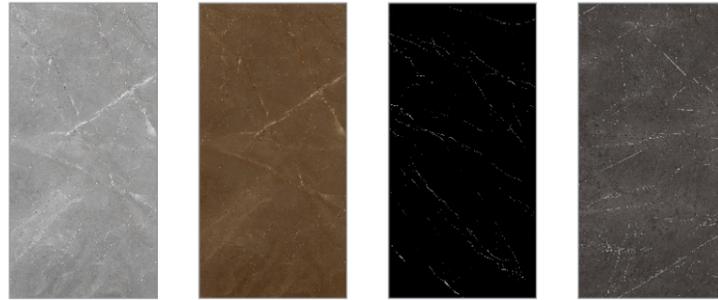


Wall Cladding



Flooring

A STRUCTURAL SELECTION



CLAYARK stands as a leading and inventive enterprise in the sphere of producing oversized, refined porcelain slabs. Their strategy revolves around converting surfaces into artistic canvases. On a worldwide scale, a gap existed between conventional tiles and genuine natural stones. While tiles were confined by their size limitations, stone slabs remained an extravagance for the affluent. CLAYARK has effectively closed that divide by crafting products that skillfully blend elements from both realms.

GLOSSY SURFACE

1600X3200 MM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



ARMANI SILVER

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



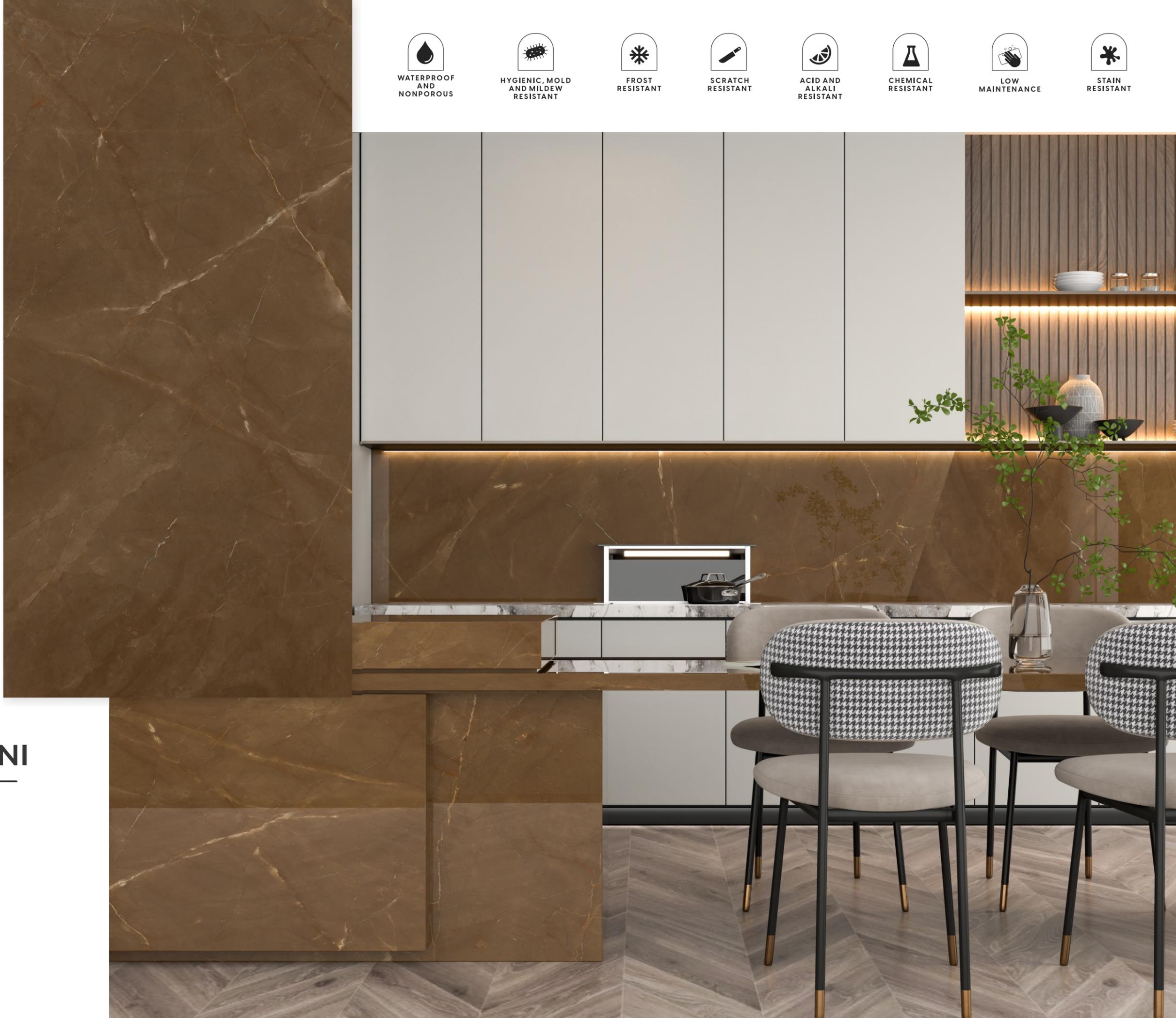
STAIN
RESISTANT

BRONZE ARMANI

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM 





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT

EVEREST WHITE

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



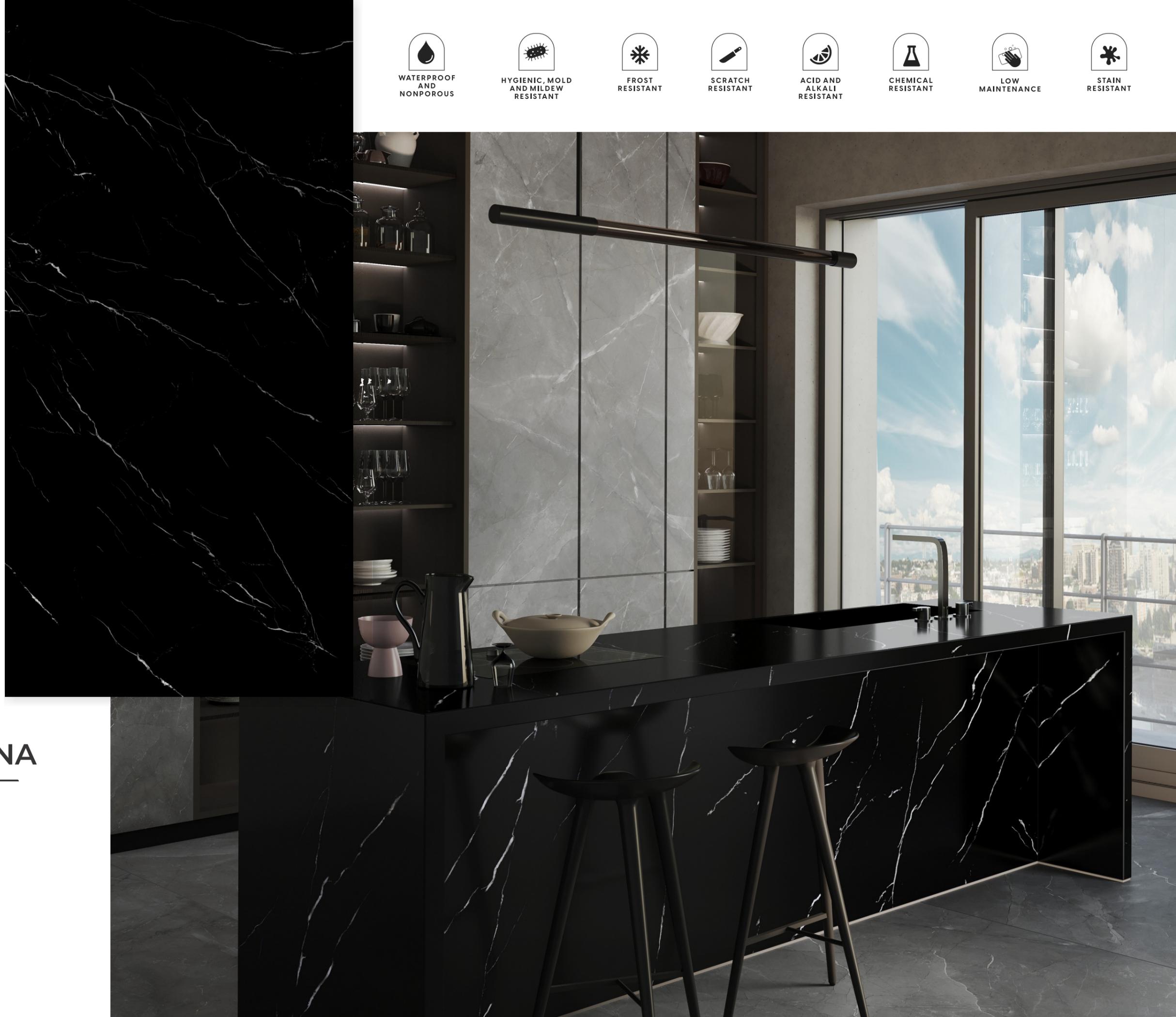
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



NERO MARQUINA

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



PIETRA GREY

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM 



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



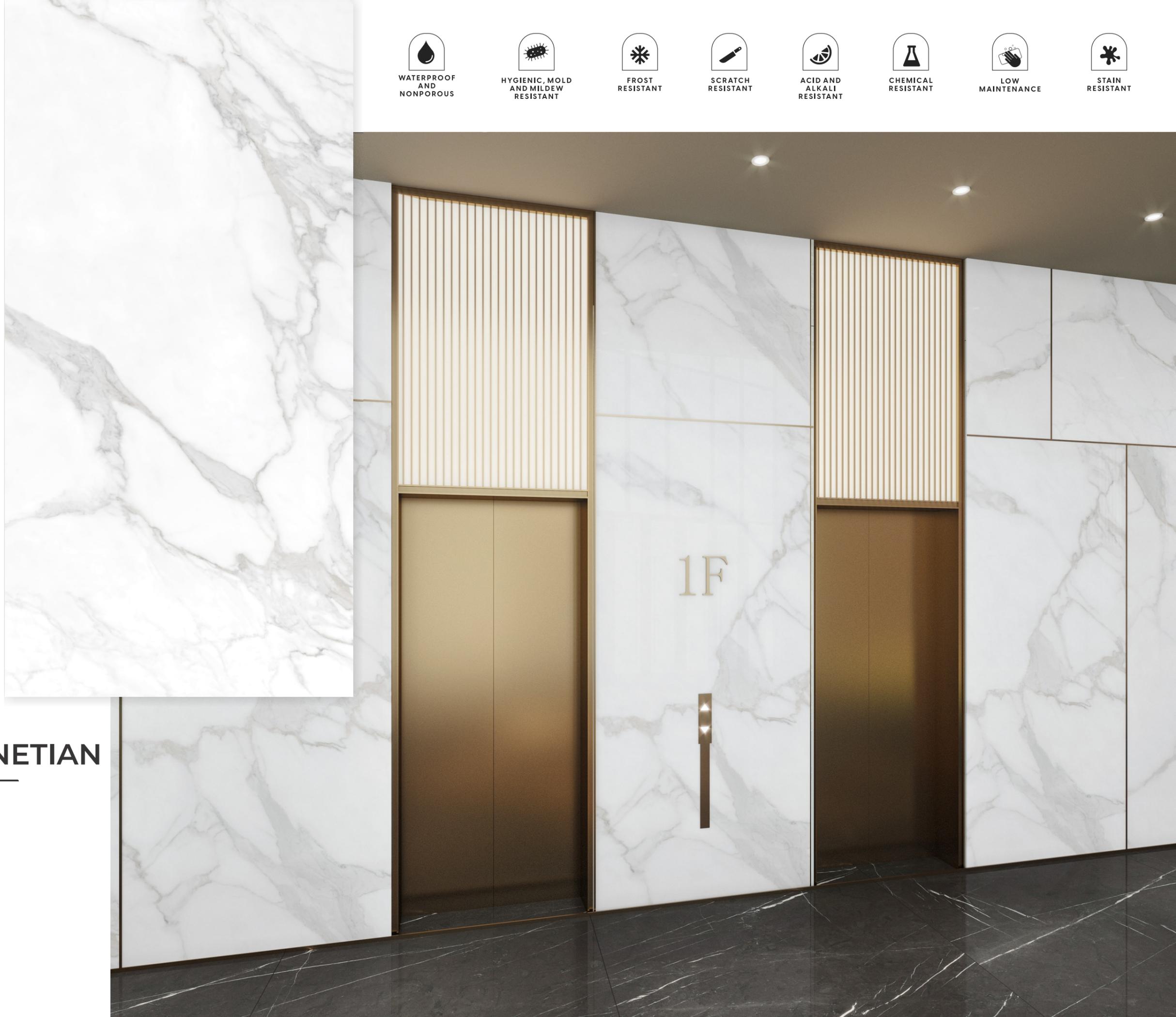
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



STATUARIO VENETIAN

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM 03



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



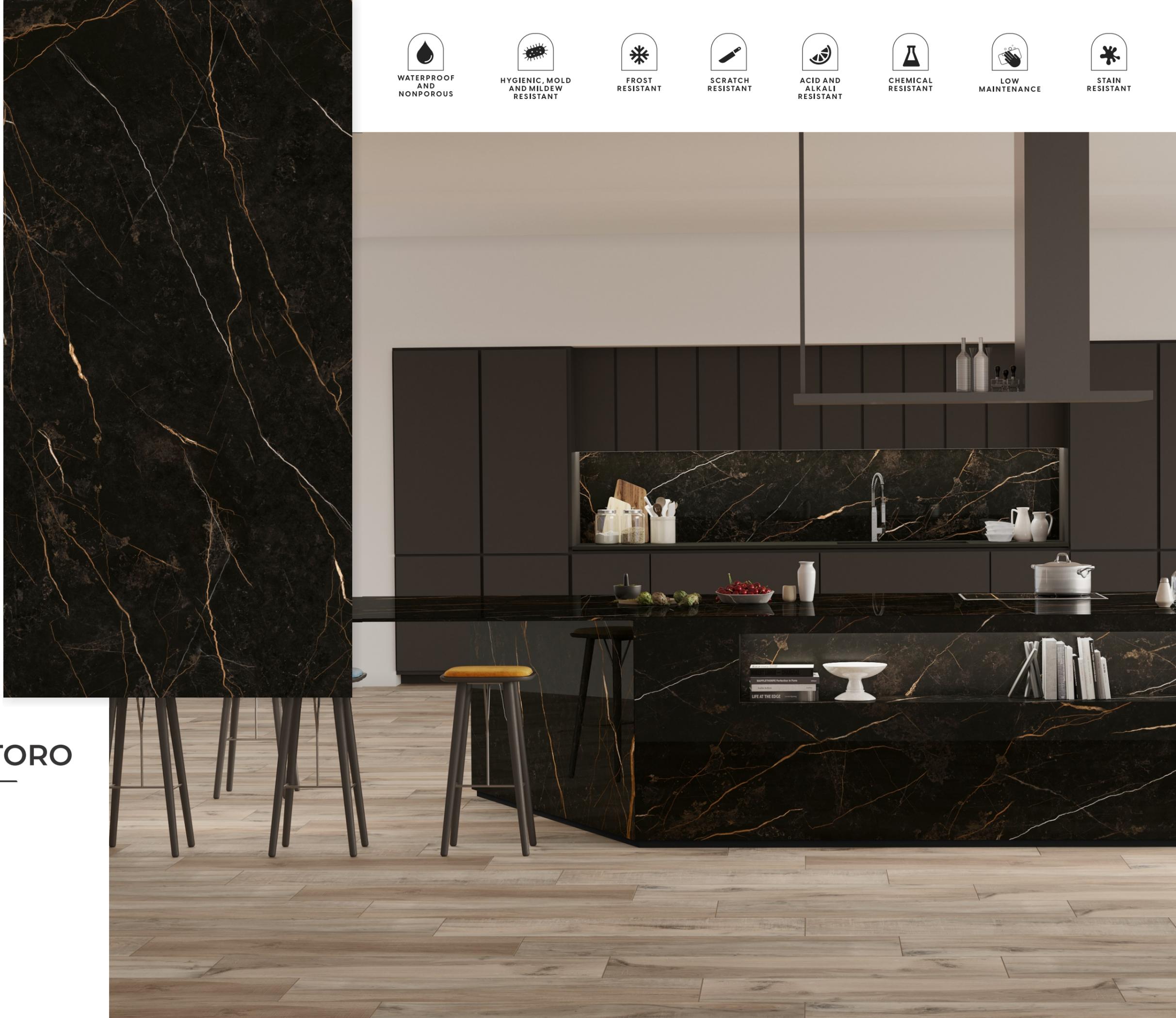
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



STRATUM PORTORO

SURFACE
GLOSSY

SIZE
1600X3200 MM

RANDOM  03

GLOSSY BOOKMATCH

1600X3200 MM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



**CALACUTTA
BORGHINI_BM**

SURFACE
GLOSSY BOOKMATCH

SIZE
1600X3200 MM

RANDOM



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



CARRARA BM

SURFACE
GLOSSY BOOKMATCH

SIZE
1600X3200 MM

RANDOM



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



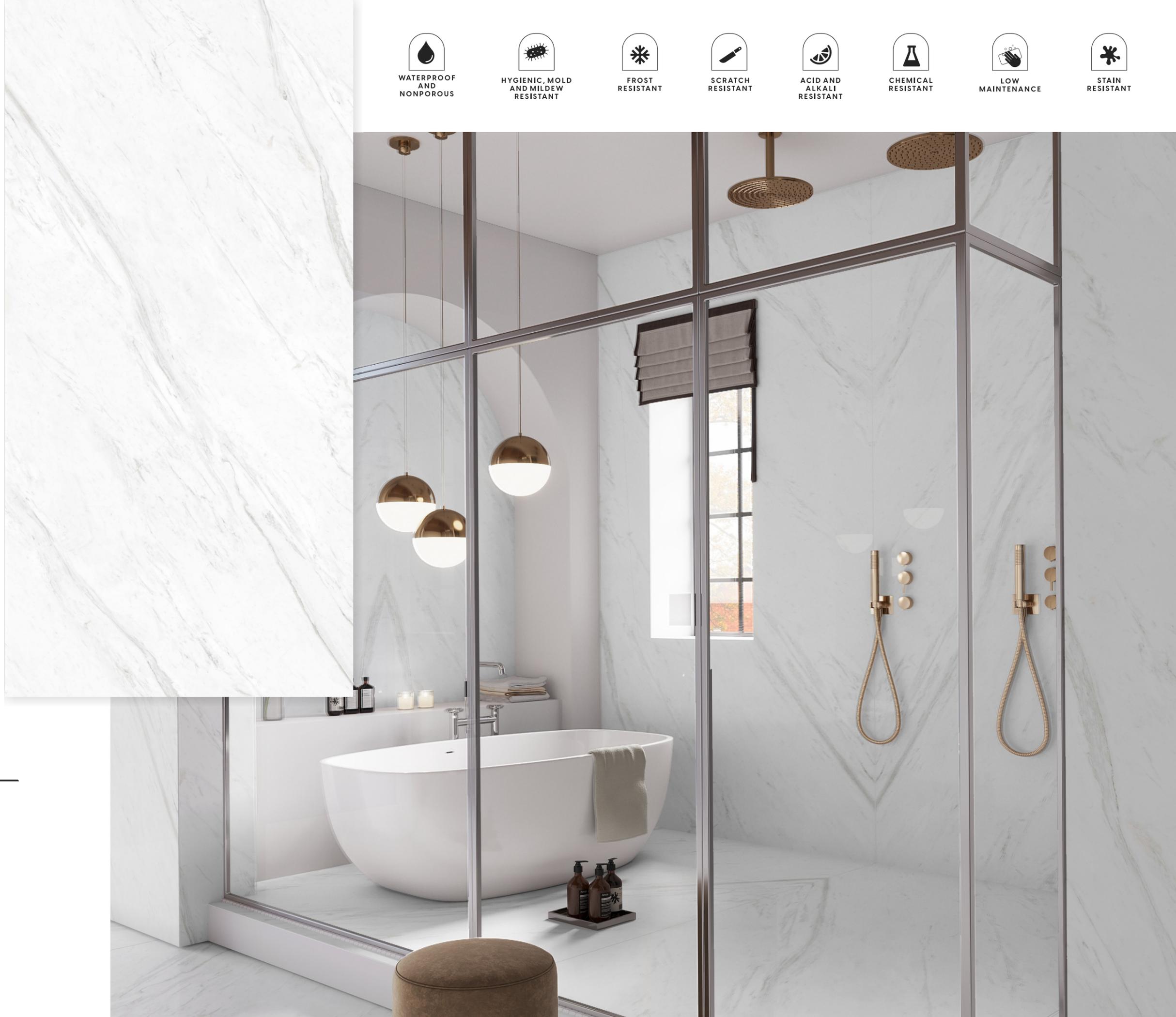
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



STATUARIO PLATINA BM

SURFACE
GLOSSY BOOKMATCH

SIZE
1600X3200 MM

RANDOM



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



STATUARIO VENETIAN BM

SURFACE
GLOSSY BOOKMATCH

SIZE
1600X3200 MM

RANDOM

MATT SURFACE

1600X3200 MM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



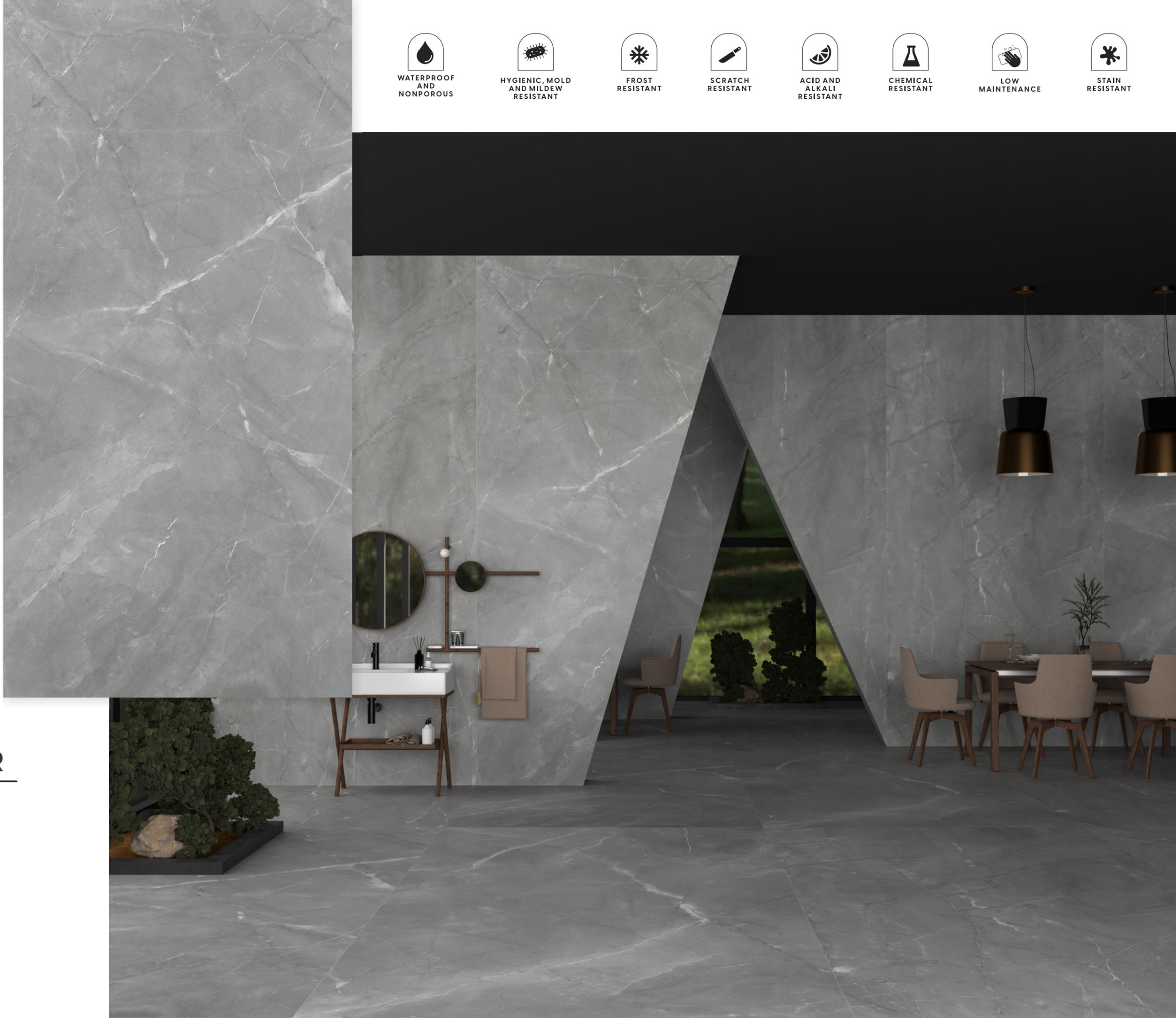
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



ARMANI SILVER

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM 



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT

EVEREST WHITE

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM 





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



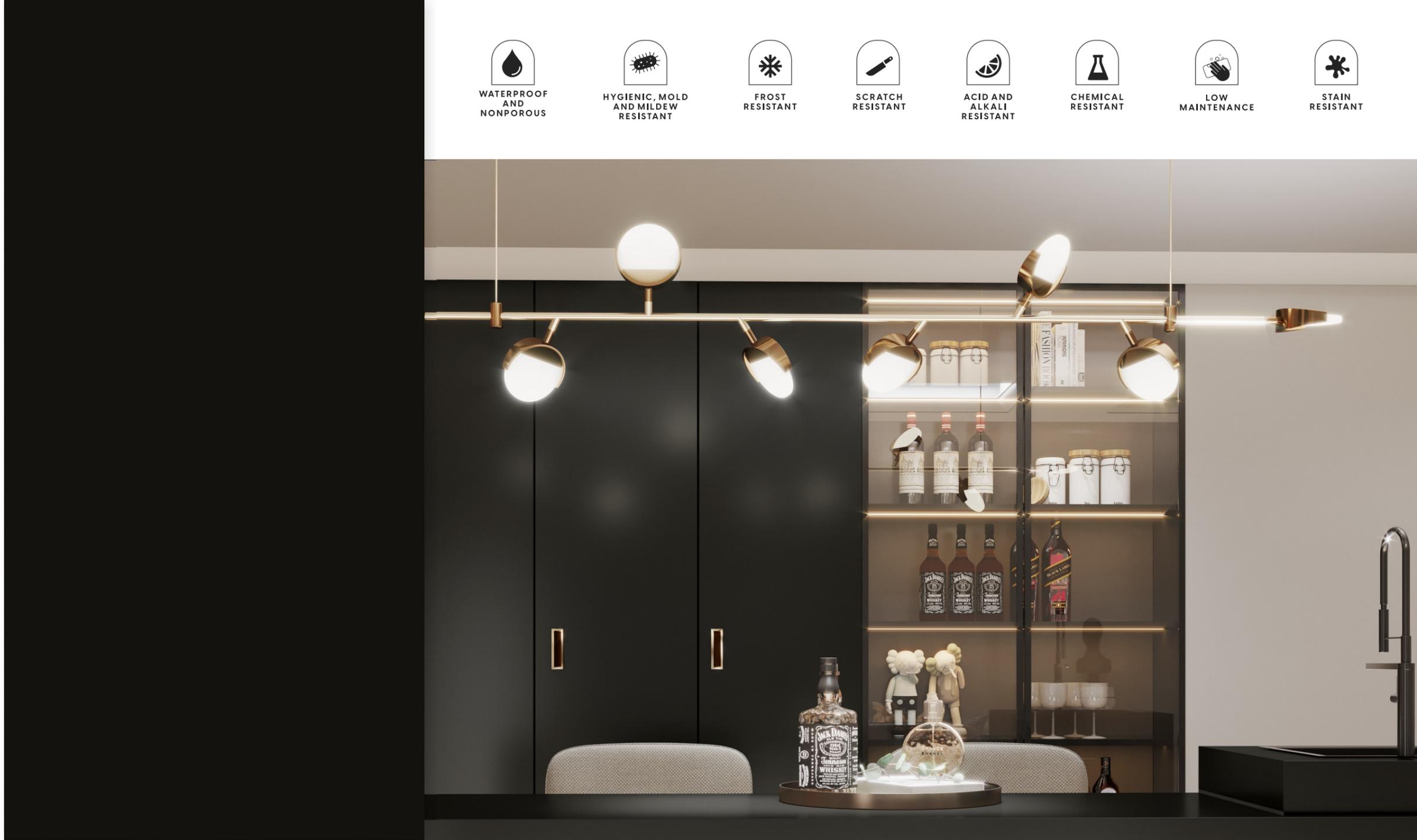
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



MEEK COAL

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT

META MOSS

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM 





THE TILE MANUFACTURER



WATERPROOF AND NONPOROUS



HYGIENIC, MOLD AND MILDEW RESISTANT



FROST RESISTANT



SCRATCH RESISTANT



ACID AND ALKALI RESISTANT



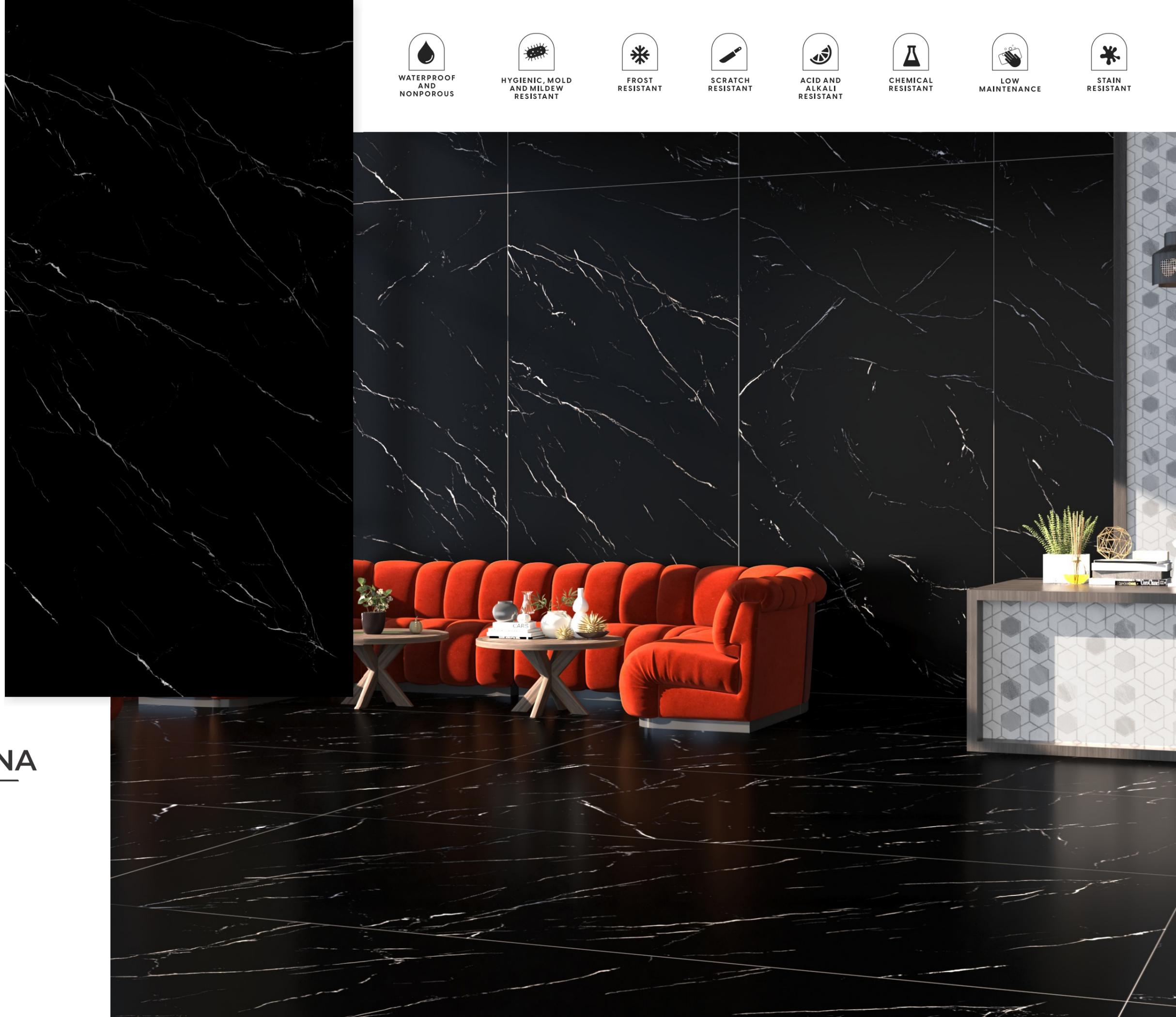
CHEMICAL RESISTANT



LOW MAINTENANCE



STAIN RESISTANT



NERO MARQUINA

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM 

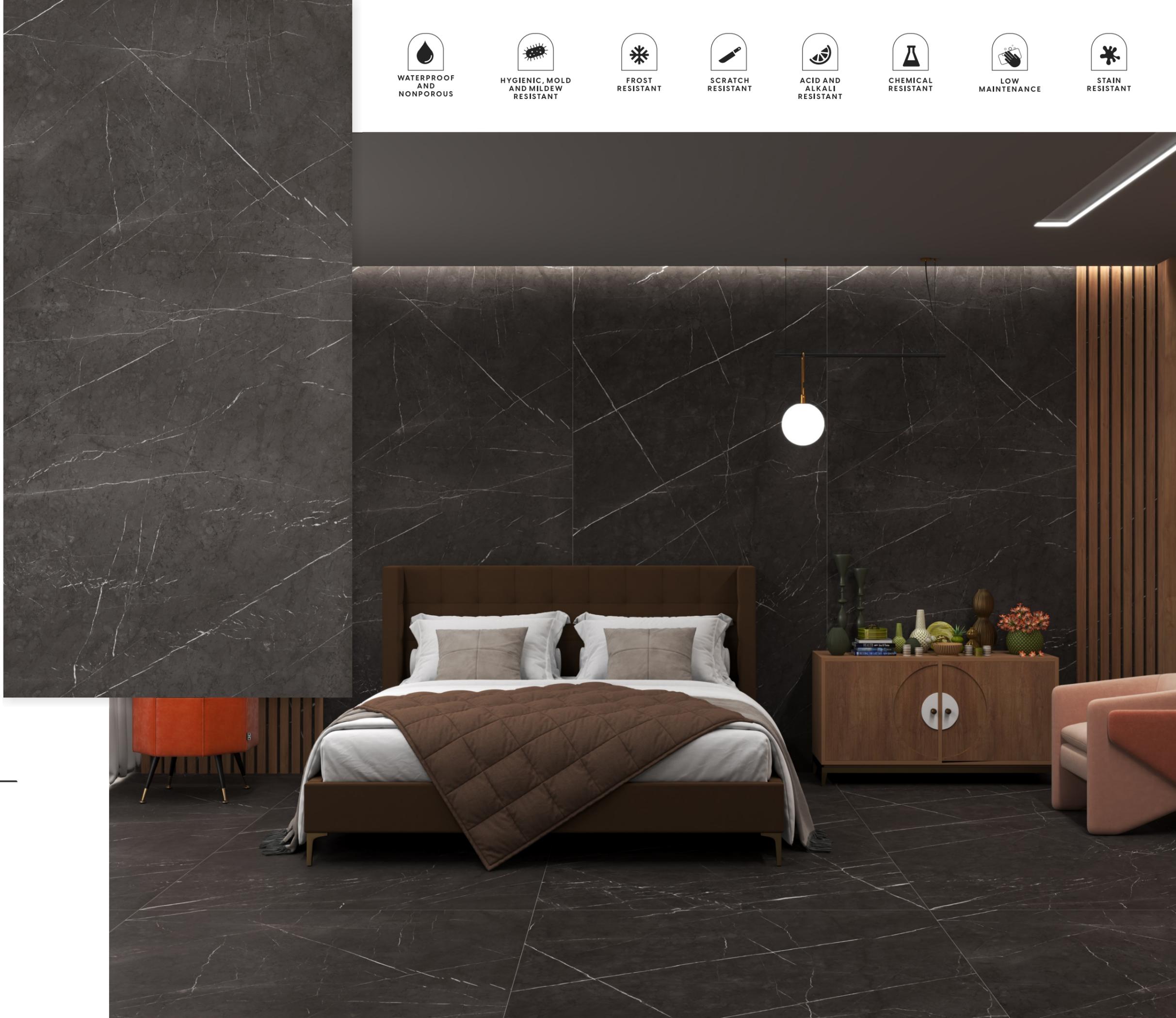


PIETRA GREY

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM 





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



STRATUM PORTORO

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM  03



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDREW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



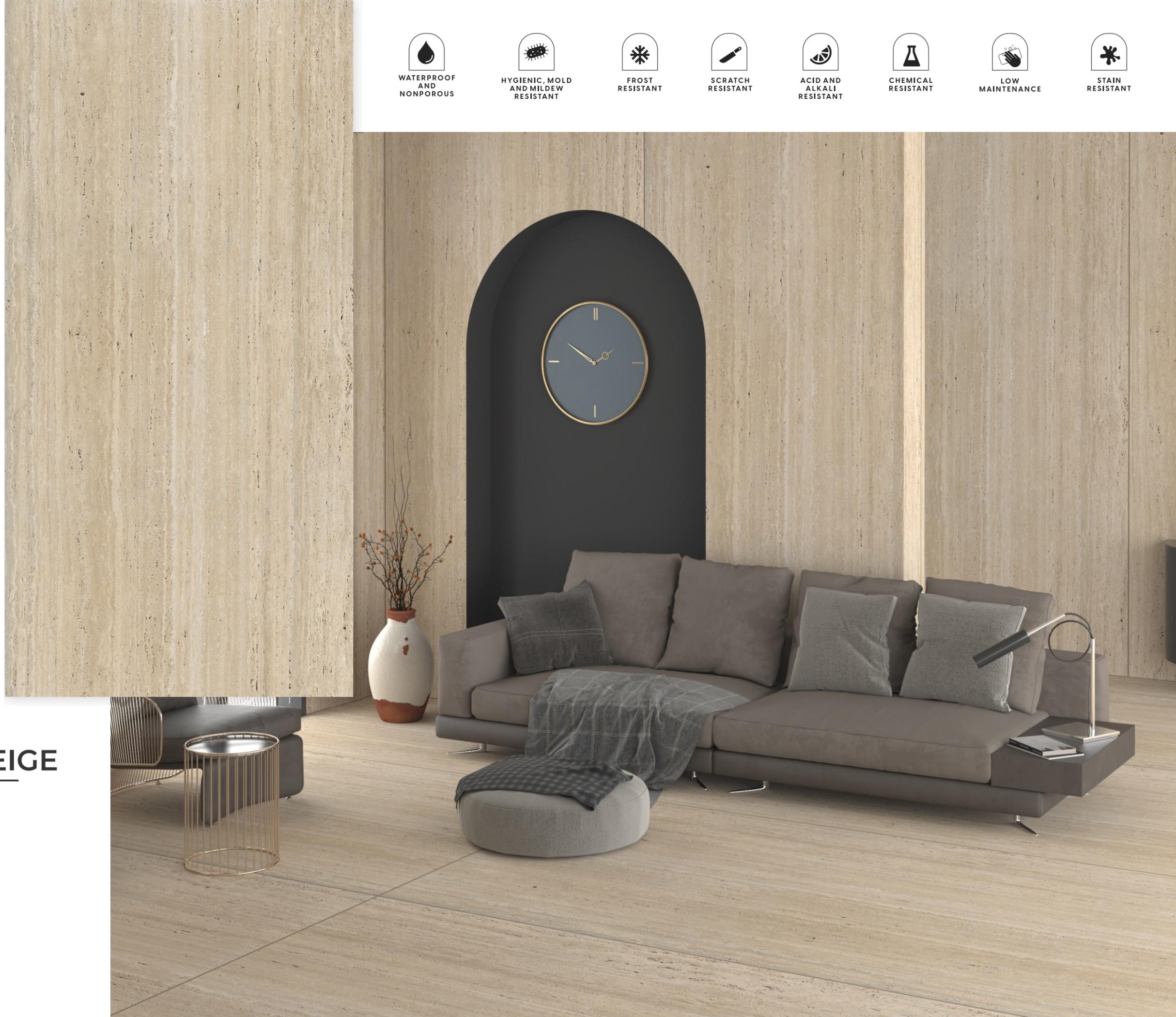
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



TRAVERTINE BEIGE

SURFACE
MATT

SIZE
1600X3200 MM

RANDOM 

MATT BOOKMATCH

1600X3200 MM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



CALACUTTA BORGHINI_BM

SURFACE
MATT BOOKMATCH

SIZE
1600X3200 MM

RANDOM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



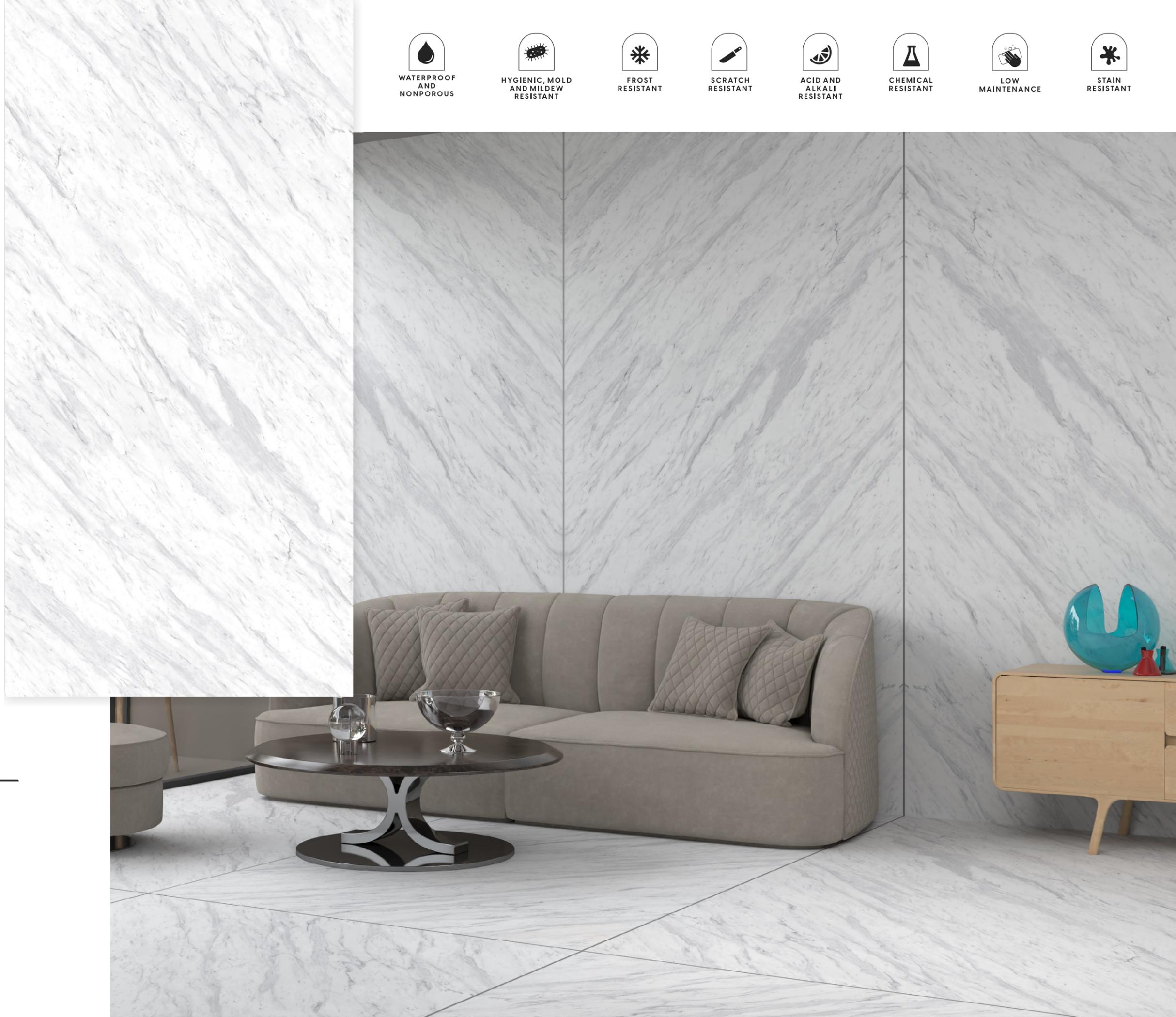
CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



CARRARA BM

SURFACE
MATT BOOKMATCH

SIZE
1600X3200 MM

RANDOM



WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



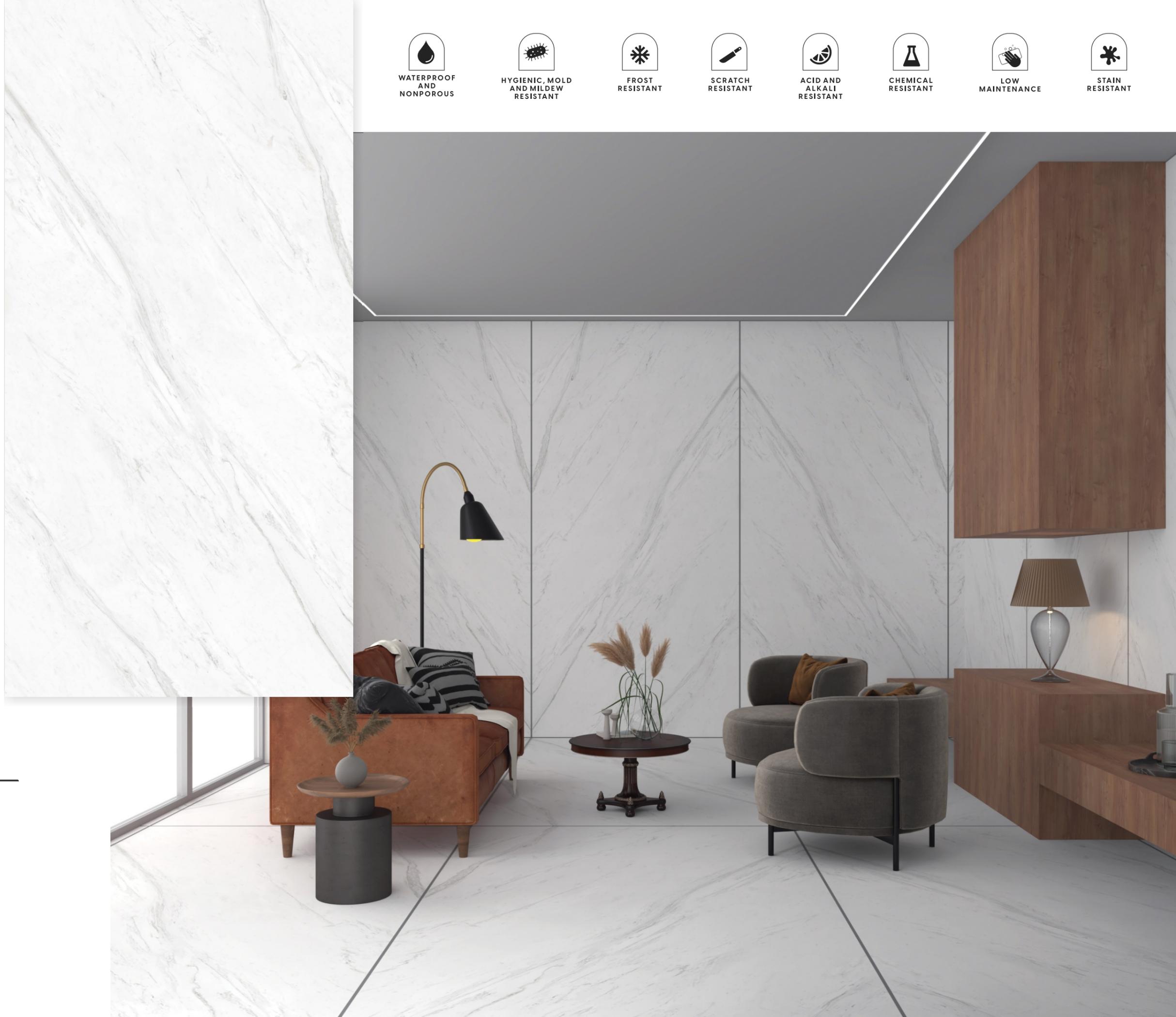
STAIN
RESISTANT

**STATUARIO
PLATINA BM**

SURFACE
MATT BOOKMATCH

SIZE
1600X3200 MM

RANDOM





WATERPROOF
AND
NONPOROUS



HYGIENIC, MOLD
AND MILDEW
RESISTANT



FROST
RESISTANT



SCRATCH
RESISTANT



ACID AND
ALKALI
RESISTANT



CHEMICAL
RESISTANT



LOW
MAINTENANCE



STAIN
RESISTANT



STATUARIO VENETIAN BM

SURFACE
MATT BOOKMATCH

SIZE
1600X3200 MM

RANDOM



03.7 Technical specification

| CHARACTERISTIC | TEST METHOD | MEAN VALUE | STD. AS PER ISO13006:2012/ EN14411 Gr.Bla | STD. AS PER IS15622:2017 Gr.Bla |
|--|---------------------------|---------------------------------------|---|---------------------------------|
| Regulatory Properties | | | | |
| Deviation in length and width | ISO 10545-2 & IS 13630-1 | ± 0.10 % | ± 0.50 % | ± 0.10 % |
| Deviation in thickness | ISO 10545-2 & IS 13630-1 | ± 4.00 % | ± 5.00 % | ± 5.0 % |
| Straightness in side | ISO 10545-2 & IS 13630-1 | ± 0.10 % | ± 0.50 % | ± 0.10 % |
| Rectangularity | ISO 10545-2 & IS 13630-1 | ± 0.10 % | ± 0.60 % | ± 0.10% |
| Surface flatness Central Curvature | ISO 10545-2 & IS 13630-1 | ± 0.10 % | ± 0.50 % | ± 0.50 % |
| Surface flatness Edge Curvature | ISO 10545-2 & IS 13630-1 | ± 0.10 % | ± 0.50 % | ± 0.50 % |
| Surface flatness Warpage | ISO 10545-2 & IS 13630-1 | ± 0.10 % | ± 0.50 % | ± 0.50 % |
| Surface Quality | ISO 10545-2 & IS 13630-1 | > 95% defects free | > 95% defects free | > 95% defects free |
| Small Color Difference | ISO 10545-16 | No Change | Unaltered | N.A. |
| Glossiness (With Nano Polished) | Gloss Meter 60° | > 90° ** | As per Mfg. | As per Mfg. |
| Glossiness (Without Polished) | Gloss Meter 60° | 7° < Gloss < 14°*** | As per Mfg. | As per Mfg. |
| Glossiness (Satin Finished) | Gloss Meter 60° | 15° < Gloss < 25°*** | As per Mfg. | As per Mfg. |
| Structural Properties | | | | |
| Water absorption | ISO 10545-2 & IS 13630-3 | ≤ 0.50 % | ≤ 0.50 % | ≤ 0.80 % |
| Bulk density | DIN51082 & IS 13630-3 | > 2.28 gm/cc | > 2.00 g/cc | Min. 2.20 g/cc |
| Massive Mechanical Properties | | | | |
| Modulus of rupture | ISO 10545-4 & IS 13630-6 | Min. 37.0 N/mm ² | Min. 35.0 N/mm ² | Min. 35.0 N/mm ² |
| Breaking strength thickness <7.5 | ISO 10545-4 & IS 13630-6 | Min. 1000.0 N | Min. 700.0 N | Min. 700.0 N |
| Breaking strength thickness ≥7.5 | ISO 10545-4 & IS 13630-6 | Min. 1600.0 N | Min. 1300.0 N | Min. 1100.0 N |
| Surface Mechanical Properties | | | | |
| MOH'S hardness | EN 101 & IS 13630-13 | Min. 4*** | Min. 4 | Min. 5 |
| Surface abrasion resistance-Glossy # | ISO 10545-7 & IS 13630-11 | Min. Class 2 | As per Mfg. | Min. Class II |
| Surface abrasion resistance-Matt # | ISO 10545-7 & IS 13630-11 | Min. Class 3 | As per Mfg. | Min. Class II |
| Thermal Hydrometric Properties | | | | |
| Moisture expansion | ISO 10545-10 & IS 13630-3 | NIL | Max. 0.06 | Max. 0.02 |
| Thermal expansion(COE) at 100°C | ISO 10545-8 & IS 13630-4 | Max. 6.0 x 10 ⁻⁴ | As per Mfg. | Max. 7.0 x 10 ⁻⁴ |
| Thermal shock resistance | ISO 10545-9 & IS 13630-5 | Min. 10 Cycle | Min. 10 Cycle | Min. 10 Cycle |
| Crazing Resistance at 7.5 Bar | ISO10545-11 & IS 13630-9 | Min. 6 Cycle | As per Mfg. | Min. 4 Cycle |
| Impact resistance(COR) | ISO 10545-5 & IS 13630-14 | Min. 0.55 | As per Mfg. | Min. 0.55 |
| Frost resistance | ISO10545-12 & IS 13630-10 | Frost Proof | As per Mfg. | As per Mfg. |
| Chemical Properties | | | | |
| **Resistance to Staining Glazed | ISO 10545-14 & IS 13630-8 | Min. Class 4 / Min. Class I | Min. Class 3 | Min. Class I |
| **Resistance to Household Chemicals & Swimming Pool Salts Glazed | ISO 10545-13 & IS 13630-8 | Min. Class GA / Min. Class AA | Min. Class GB | Min. Class AA |
| **Resistance to Low / High Concentrate Acid and Alkalis Glazed | ISO 10545-13 & IS 13630-8 | Min. Class GLB**** / Min. Class A**** | As per Mfg. | As per Mfg. |
| Safety Properties | | | | |
| Skid resistance(DCOF-DRY) | ISO 10545-17 | > 0.40 | As per Mfg. | As per Mfg. |
| Slip resistance(DCOF)(R value)## | ISO 10545-17 | N.A. | As per Mfg. | As per Mfg. |
| Determination of Lead & Cadmium Release for Glazed Tiles | ISO 10545-15 | Dose not yield Pb & Cd | As per Mfg. | N.A. |
| Fire Resistance | N.A. | Fire Proof | As per Mfg. | As per Mfg. |



THE TILE MANUFACTURER

Glaze tiles Intended for use on floor
 ## As per customer requirement
 ** Glossiness 90% with nano technology
 *** Without nano technology (Unpolished Vitrified tiles)
 **** Except Hydrofluoric Acid & it's compound

