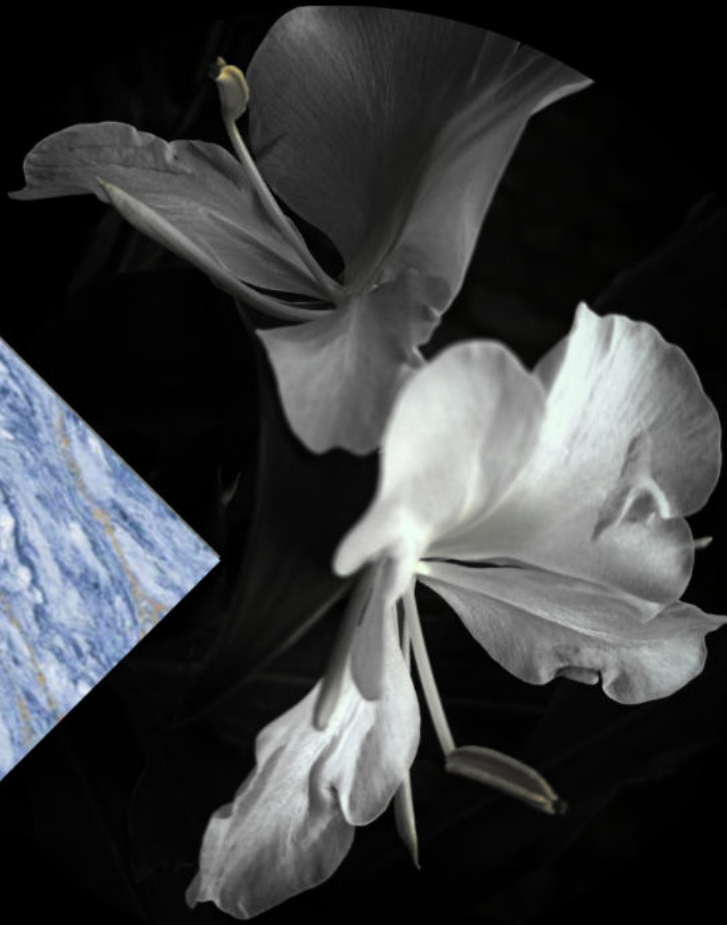


DOUBLE CHARGE
60 X 120 CM



Wahlstand Vitrified

wahlstand
Vitrified

WE WANT TO EMBRACE THE WORLD



Comfort
with
living life



DOUBLE CHARGE

SEREIS

Wahlstand Vitrified

Embrace the World

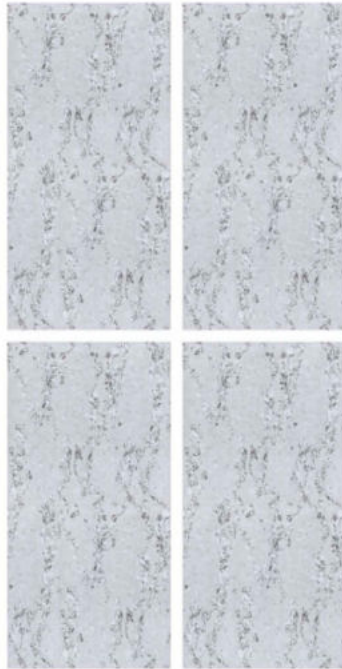
Eye-catching looks for an elegantly complex design.

A homage to a material with significant history,
reinvented with a decidedly contemporary feel, which
leaves its mark indelibly, bringing style to the most
varied and demanding contemporary design
settings.

PGVT
600X1200MM



BUTTERSCOTCH BIANCO



BUTTERSCOTCH CREMA



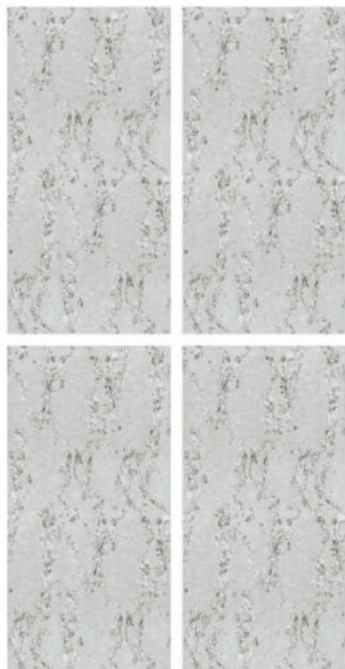


Wahlstand Vitrofloor
Embrace the World

PGVT 600X1200MM



BUTTERSCOTCH CREMA



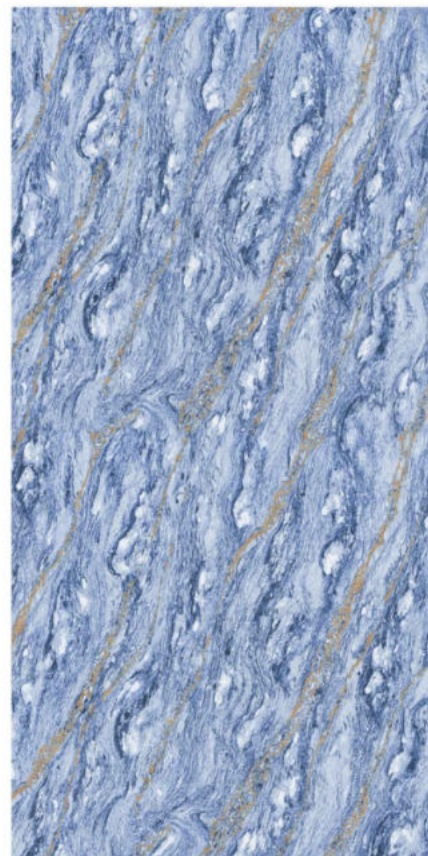
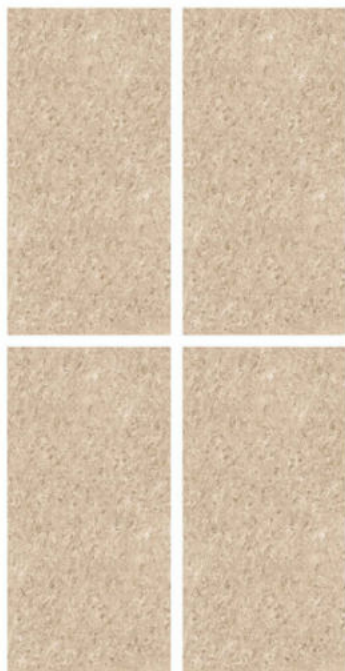
BUTTERSCOTCH FUSION

GVT
600X1200MM

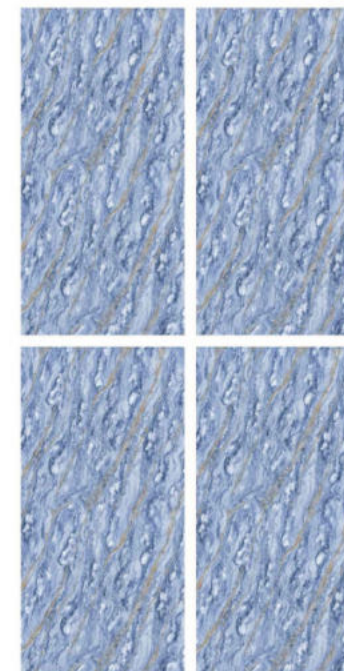




CICILIA GOLD



CRETA BLUE





Wahlstand Vitrofood
Embrace the World

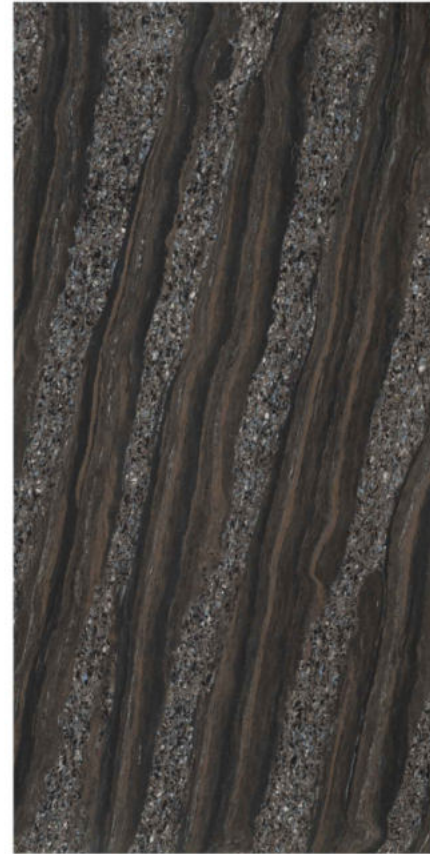
PGVT 600X1200MM



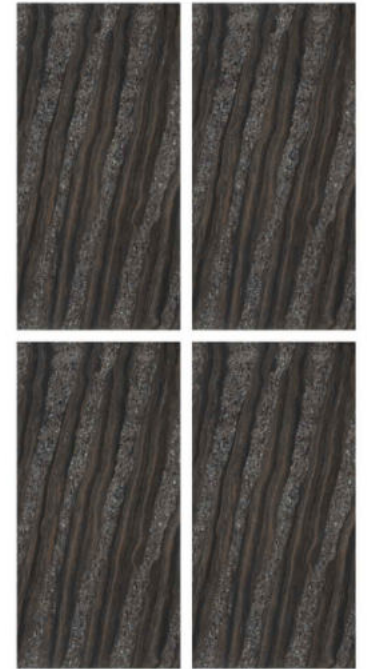
CICILIA GOLD



CRETA BROWN



CRETA CHARCOAL





Wahlstand Vitrified
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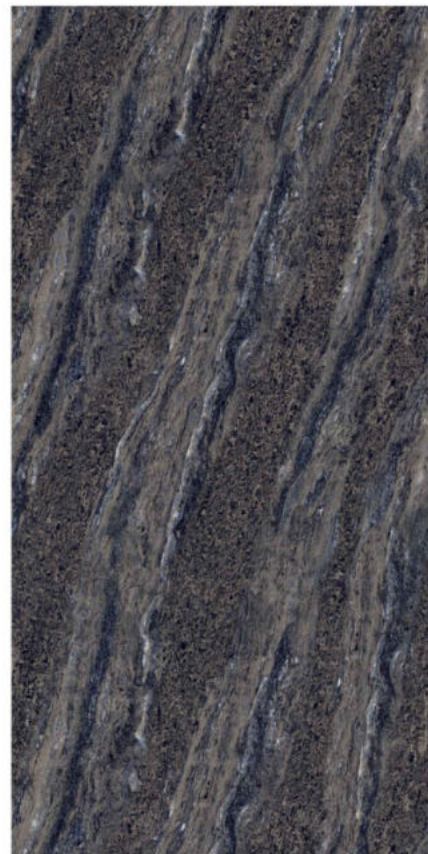
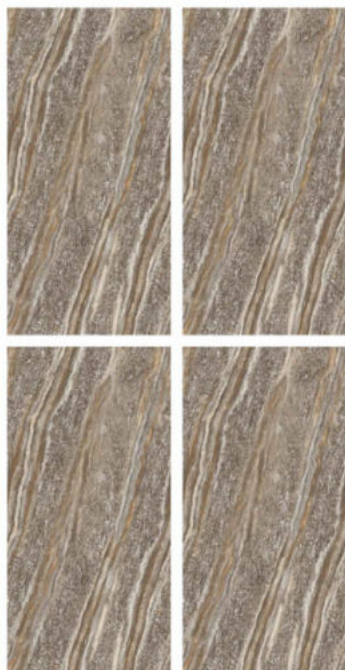
PGVT 600X1200MM



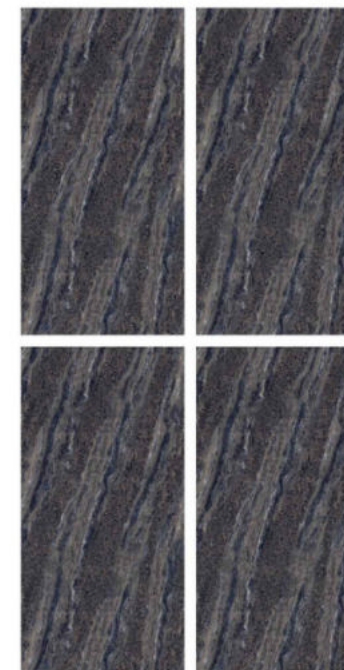
CRETA CHARCOAL



CRETA EBONY



CRETA FOREST



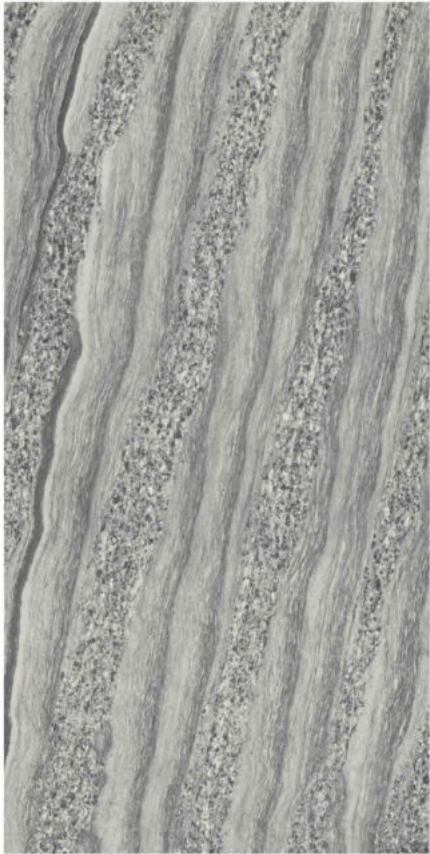


Wahlstand Vitrified
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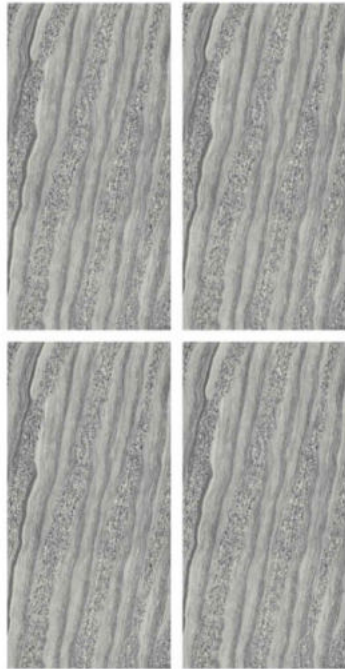
PGVT 600X1200MM



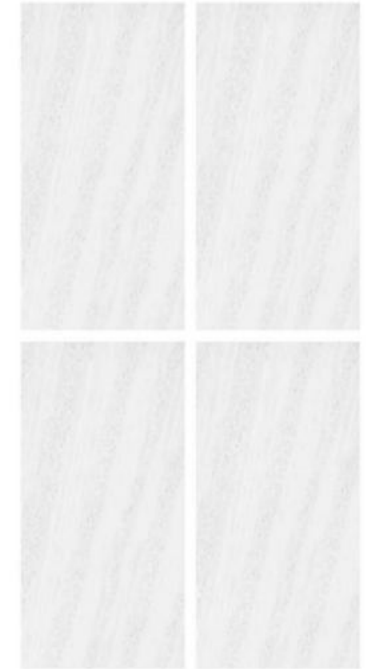
CRETA EBONY



CRETA SLATE



CRETA WHITE





Wahlstand Vitrofloor
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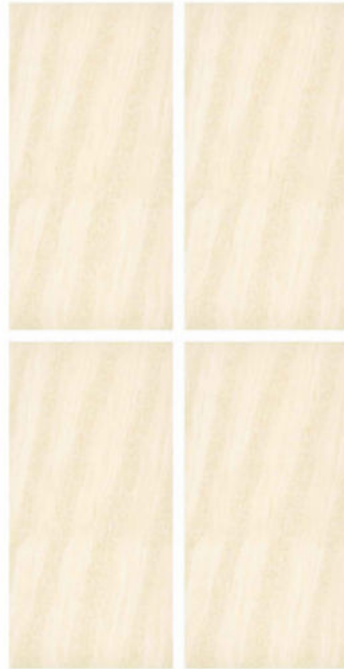
PGVT 600X1200MM



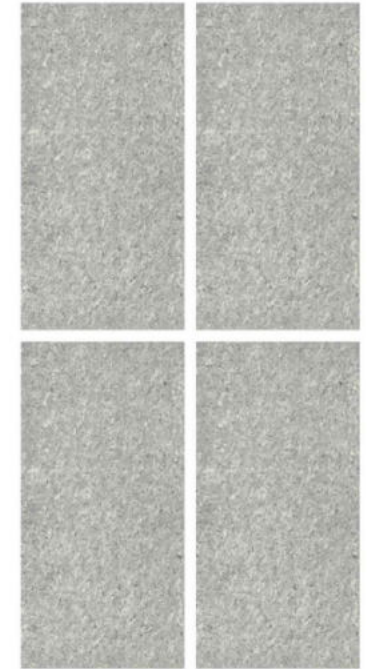
CRETA SLATE



CRETA YELLOW



GALAXY ASH





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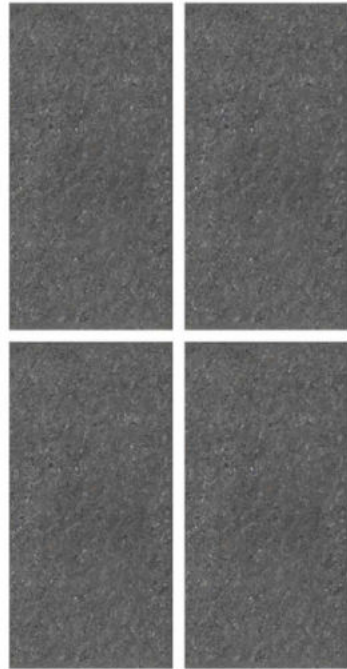
PGVT 600X1200MM



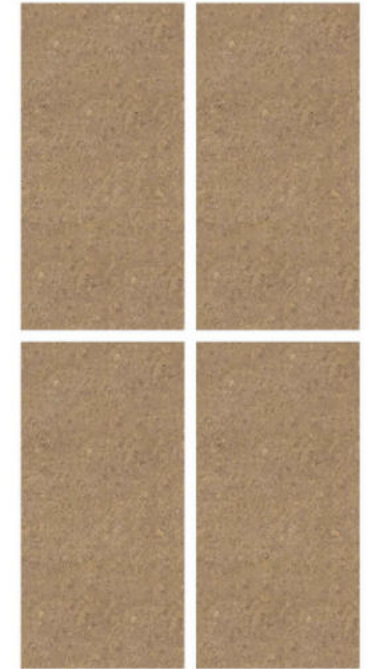
GALAXY ASH



GALAXY BLACK PEARL



GALAXY GOLD



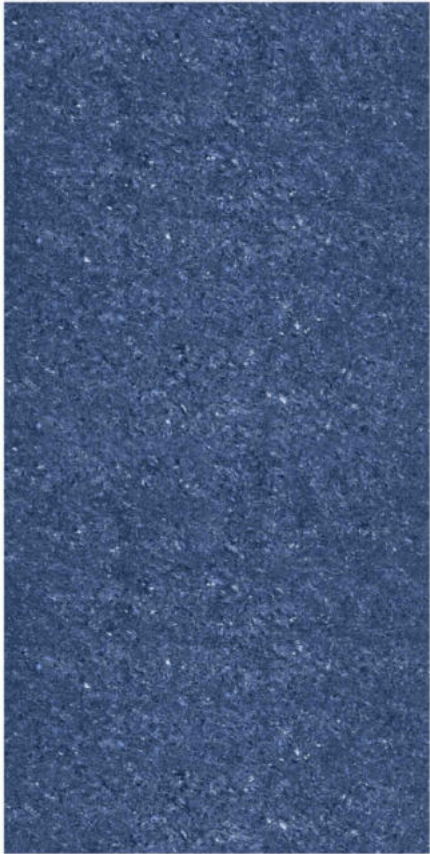


Wahlstand Vitrified
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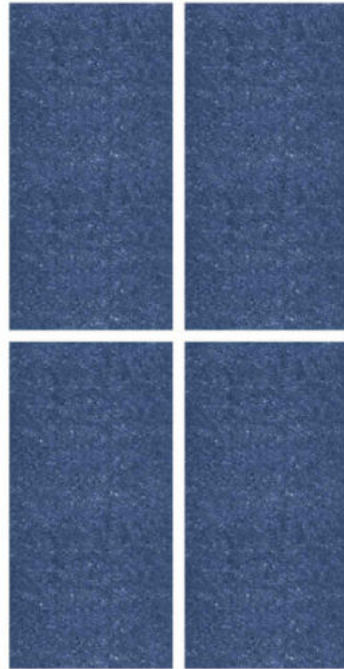
PGVT 600X1200MM



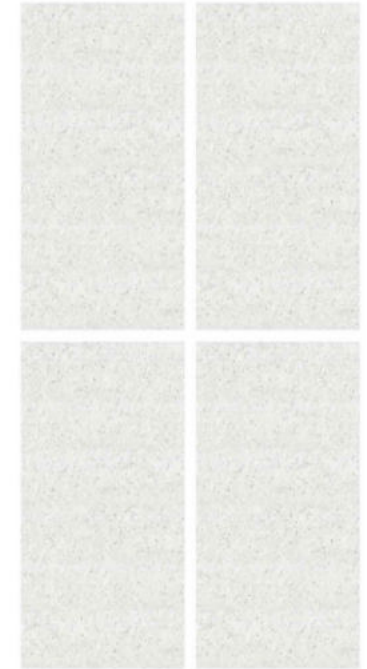
GALAXY BLACK PEARL



GALAXY MAGIC BLUE



GALAXY MARFIL MARBLE





Wahlstrand Vitrified
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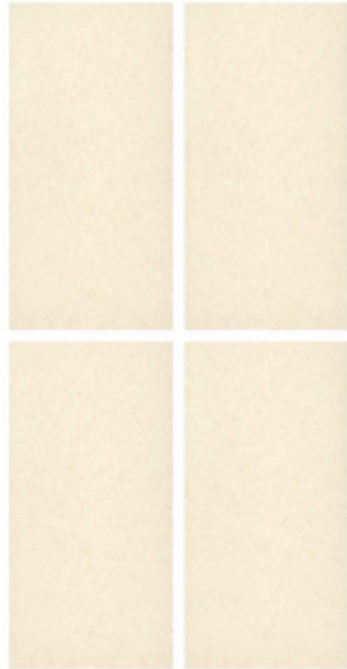
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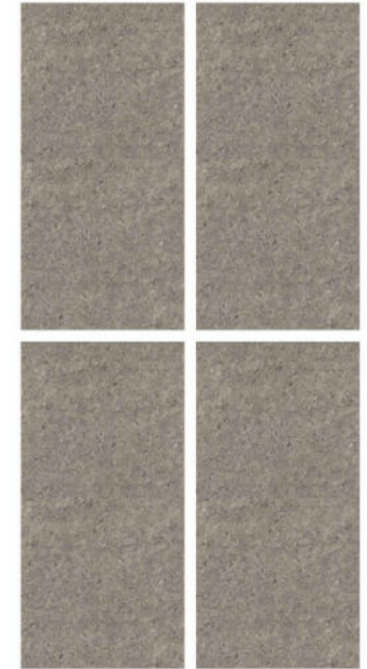
GALAXY MARFIL MARBLE



GALAXY YELLOW



GALAXY NATURAL





Wahlstand Vitrified
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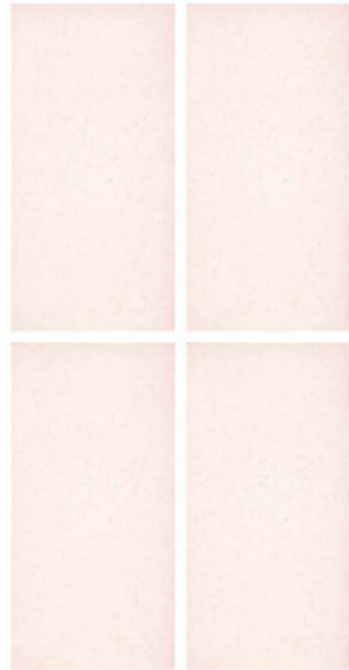
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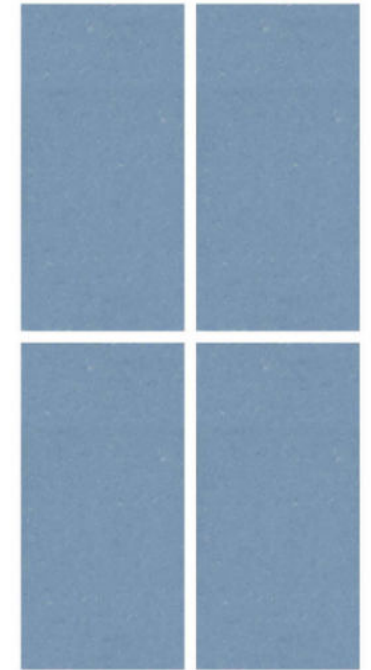
GALAXY YELLOW



GALAXY ROSA



GALAXY ROYAL BLUE





Wahlstand Vitrified
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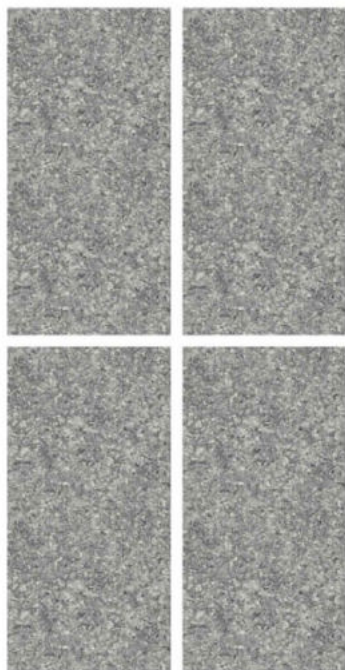
PGVT 600X1200MM



GALAXY ROYAL BLUE



LOTUS SLATE



LOTUS WHITE





Wahlstand Vitrofiend
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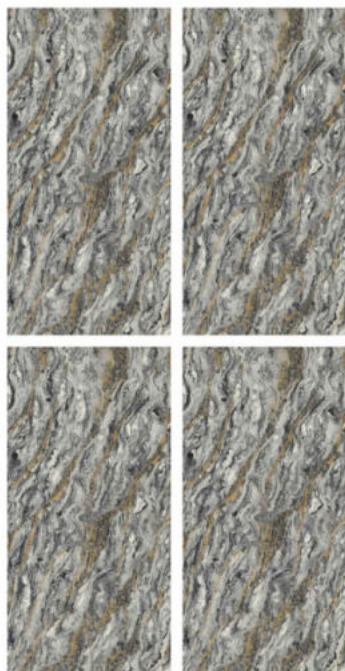
PGVT 600X1200MM



LATUS SLATE



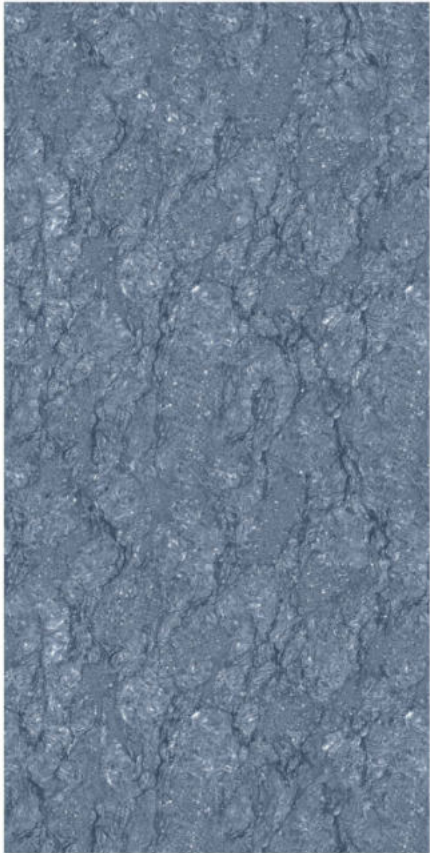
MARIO COPPER



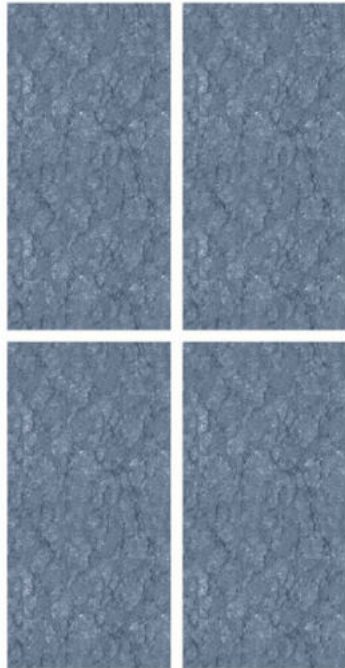
MARIO WHITE







MARMO BLUE



MARMO BRONZE





Wahlstand Vitrified
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PGVT 600X1200MM



MARMO BRONZE



MARMO WHITE



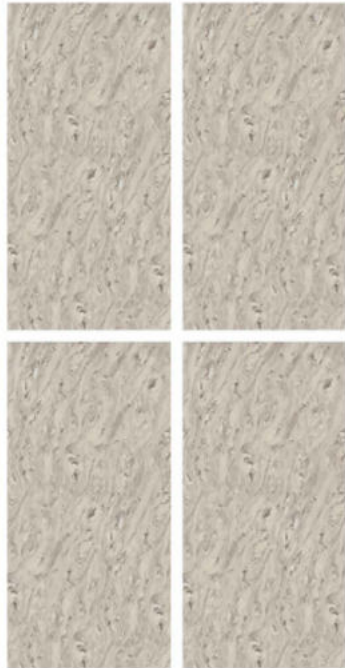
MARMO YELLOW







NEXUX LAURENT



PEARLATO BUTTERSCOTCH



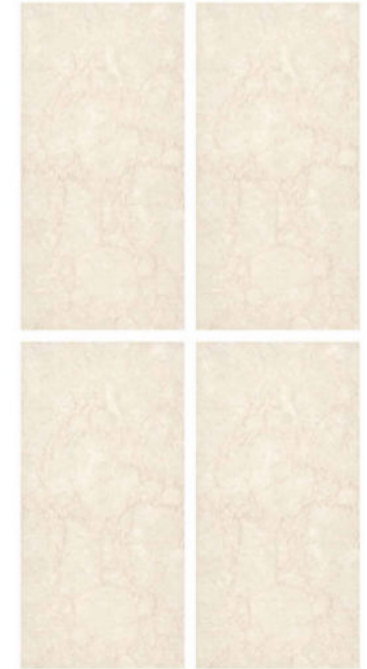




PEARLATO CARRARA



PEARLATO CREMA





Wahlstrand Vitrified
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PGVT 600X1200MM



PEARLATO CREMA



PEARLATO GRAPHITE



PEARLATO WHITE





PGVT 600X1200MM

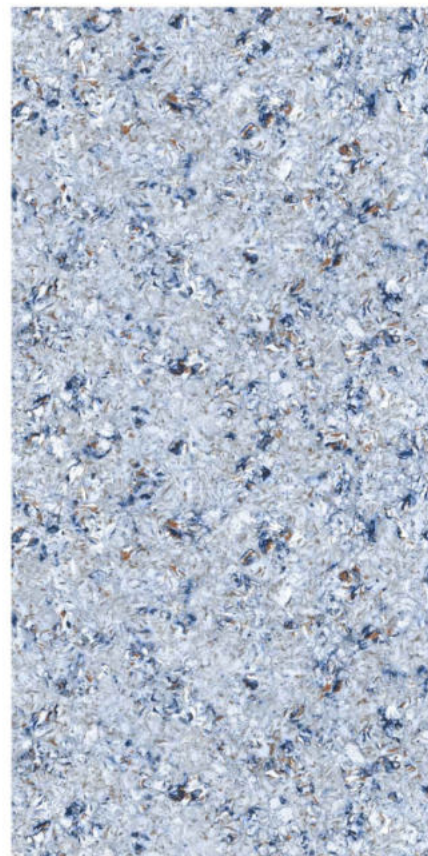


PEARLATO GRAPHITE

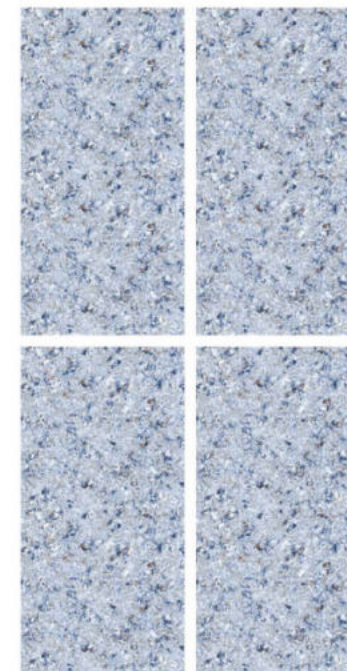




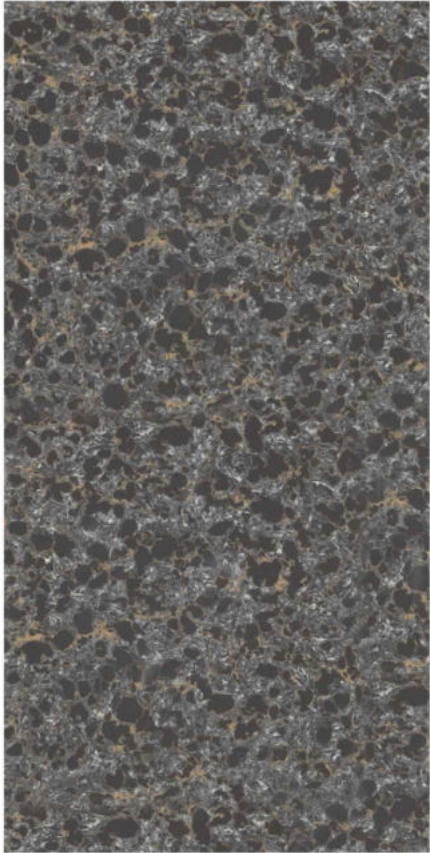
PEARLATO YELLOW



RUMBEL LAVENDER







RUMBLE BLACKMOON



RUMBLE FLURRY





Wahlstand Vitrified
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PGVT 600X1200MM



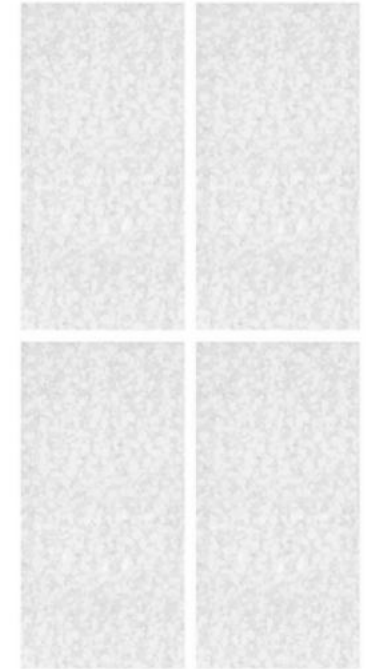
RUMBLE FLURRY



RUMBLE ROSE



RUMBLE STORM





Technical Specification



| CHARACTERISTIC | STANDARD AS PER ISO-13006/EN 14411 GROUP Bla | MEAN VALUE OF POLISHED GVT | MEAN VALUE OF GVT / PGVT | TEST METHOD |
|--|--|----------------------------|-----------------------------|--------------|
| REGULATORY PROPERTIES | | | | |
| Deviation in length & width | ±0.5 % | ±0.1 % | ±0.1 % | ISO-10545-2 |
| Deviation in thickness | ±5.0 % | ±4.0 % | ±4.0 % | ISO-10545-2 |
| Straightness in side | ±0.5 % | ±0.1 % | ±0.1 % | ISO-10545-2 |
| Rectangularity | ±0.5 % | ±0.1 % | ±0.1 % | ISO-10545-2 |
| Surface flatness | ±0.5 % | ±0.2 % | ±0.2 % | ISO-10545-2 |
| Color difference | Unaltered | No change | No change | ISO-10545-16 |
| Glossiness | As per mfg | Min 90% | Min 4% | GLOSSOMETER |
| STRUCTURAL PROPERTIES | | | | |
| Water absorption | < 0.50 % | < 0.20 % | < 0.20 % | ISO-10545-3 |
| Apparent density | > 2.0 g/cc | >2.10 g/cc | >2.10 g/cc | DIN 51082 |
| MASSIVE MECHANICAL PROPERTIES | | | | |
| | Min. 35 N/mm | Min. 40 N/mm ² | Min. 40 N/mm ² | ISO-10545-4 |
| Breaking strength | Min. 1300 N | Min. 2000 N | Min. 2000 N | ISO-10545-4 |
| Impact resistance | As per mfg | Min. 0.55 | Min. 0.55 | ISO-10545-5 |
| SURFACE MECHANICAL PROPERTIES | | | | |
| Surface abrasion resistance | As per mfg | Min. Class-3 | Min. Class-4 | ISO-10545-7 |
| MOH's hardness | As per mfg | Min. 4 | Min. 5 | EN 101 |
| THERMO HYDROMETRIC PROPERTIES | | | | |
| Frost resistance | No damage | No damage | No damage | ISO-10545-12 |
| Thermal shock resistance | No damage | No damage | No damage | ISO-10545-9 |
| Moisture expansion | Nil | Nil | Nil | ISO-10545-10 |
| Thermal expansion (COE) | Max. 9.0 x 10 ⁻⁶ | Max. 6.5x10 ⁻⁶ | Max. 6.5 x 10 ⁻⁶ | ISO-10545-8 |
| Crazing resistance | As per mfg. | Min. 10 Cycle | Min. 10 Cycle | ISO-10545-11 |
| CHEMICAL PROPERTIES | | | | |
| Chemical resistance | No damage | No damage | No damage | ISO-10545-13 |
| Stain resistance | Resistant | Resistant | Resistant | ISO-10545-14 |
| SAFETY PROPERTIES | | | | |
| Slip resistance | As per mfg. | >0.40 | >0.40 | ISO-10545-17 |
| Fire resistance | As per mfg. | Fire proof | Fire proof | N. A. |
| Lead & Cadmium given o by glazed tiles | As per mfg. | Does not yield Pb & Cd | Does not yield Pb & Cd | ISO-10545-15 |