

Acasta
C e r a m i c s



LET ECSTASY REVOLVE
AROUND YOUR SPACE

www.acastaceramics.com

GLAZED
PORCELAIN TILES
300X600MM | POLISHED

Acasta

C e r a m i c s

A new sense
of place

Fire & High
Temperature
Resistant



Chemical &
Stain Resistant



Easy to clean



Waterproof



Resistant to
Ice & Frost



Scratch &
Impact Resistant



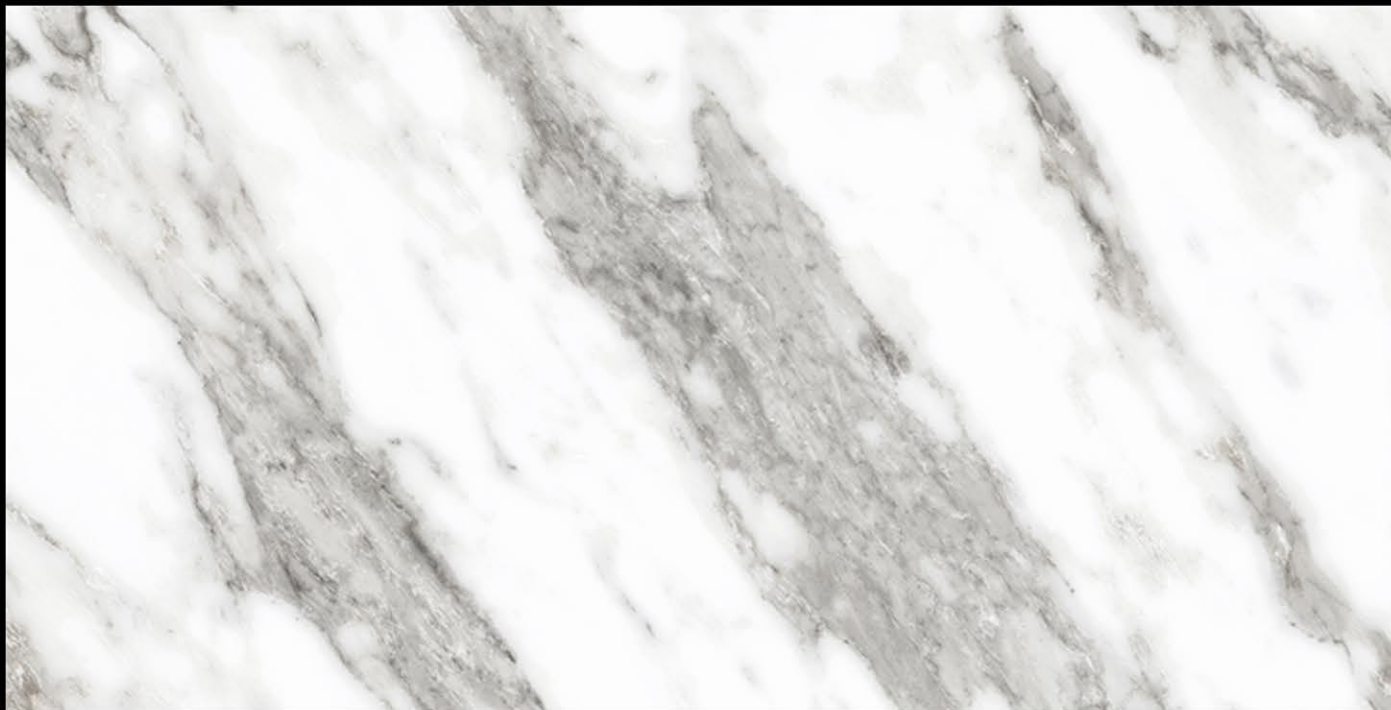
Unalterable
to UV Rays



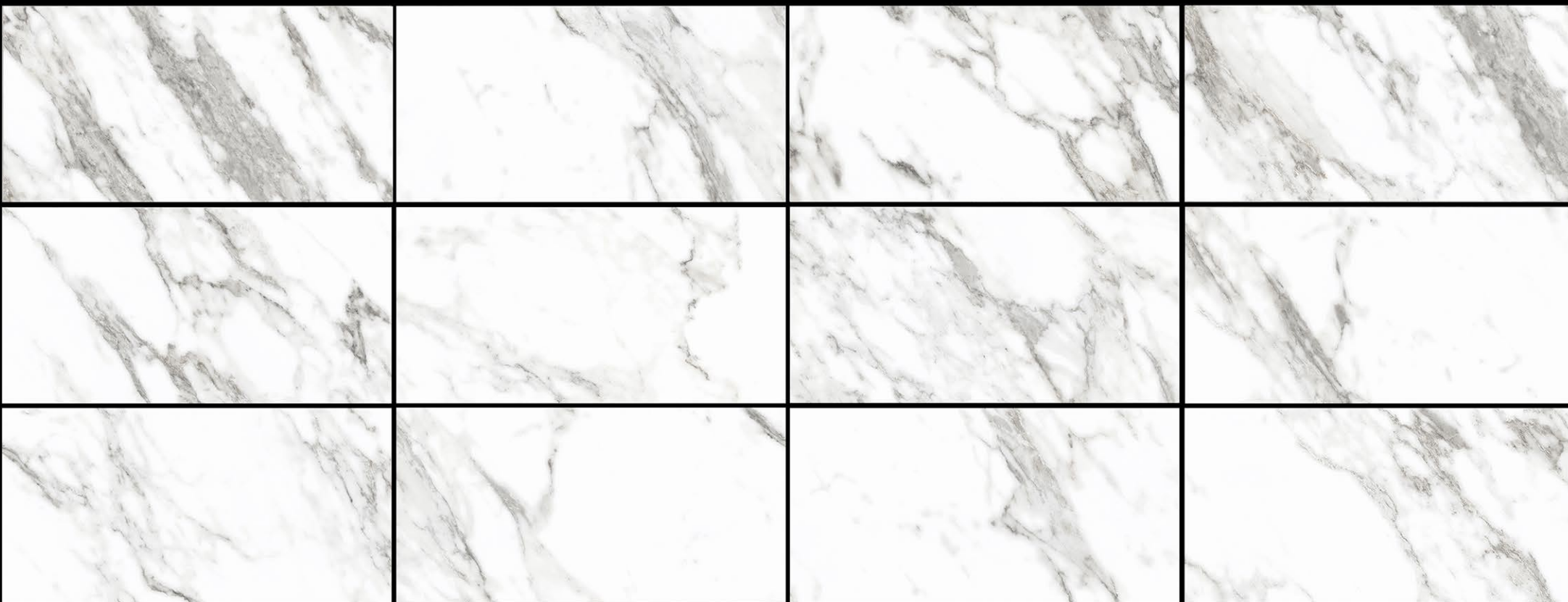
Abrasion
Resistant



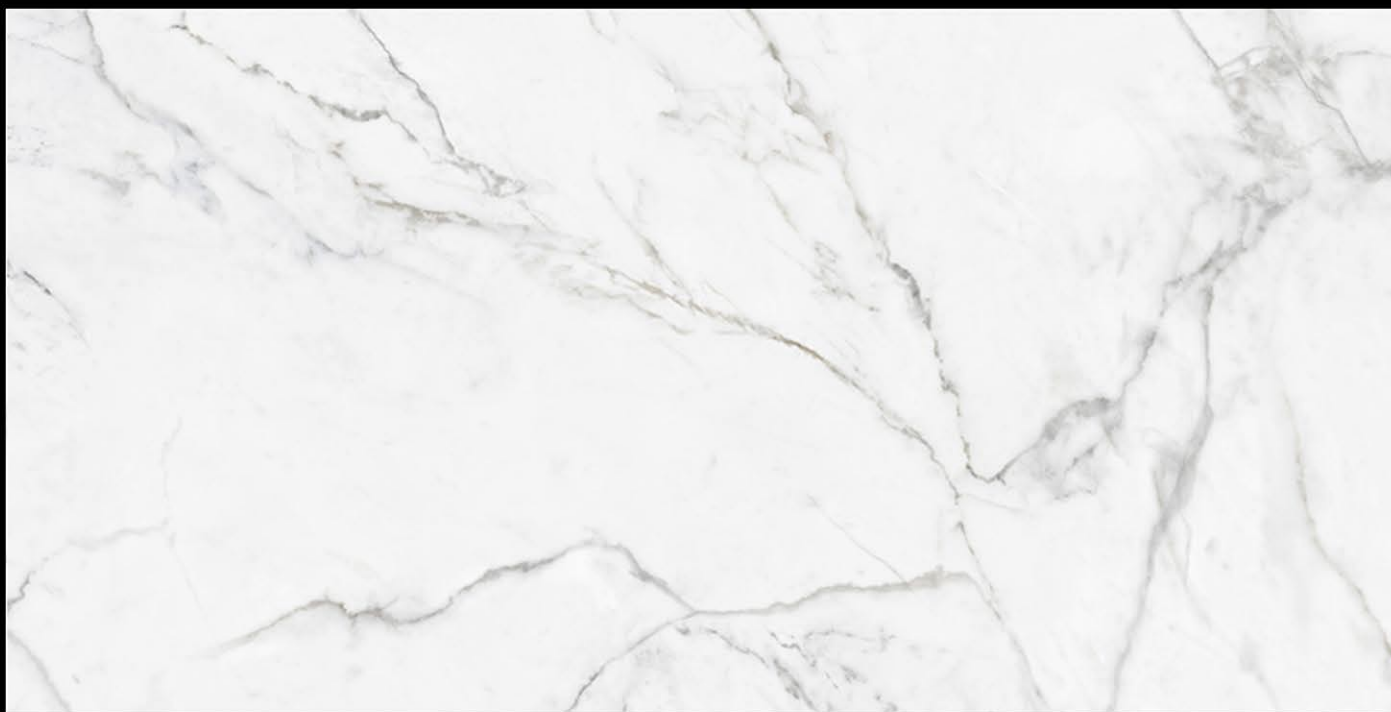
Porcelain
300 x 600 mm PGVT



CALACATTA LUXOR



Porcelain
300 x 600 mm PGVT



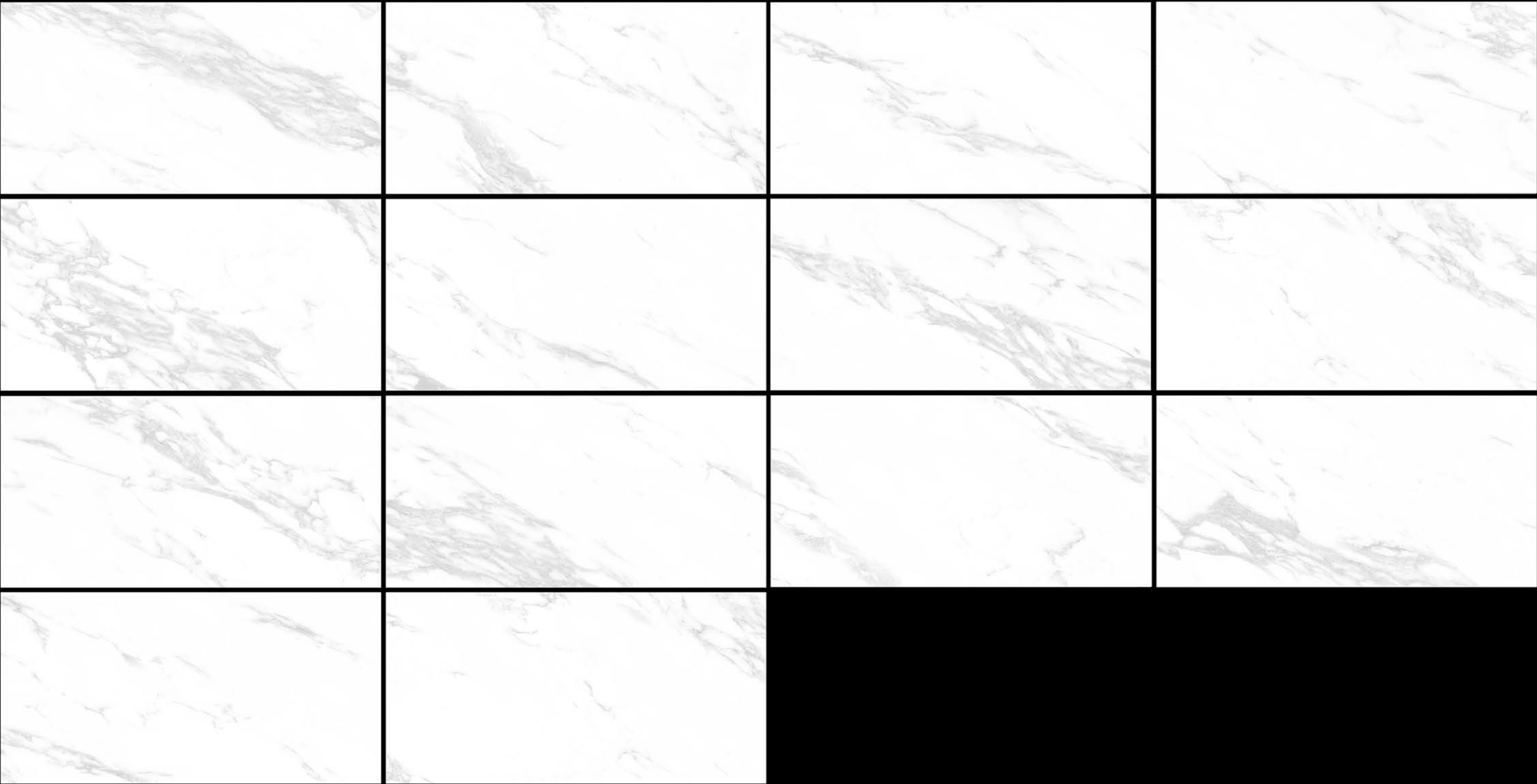
CARRARA GREY



Porcelain
300 x 600 mm PGVT



DOLOMITI



Porcelain

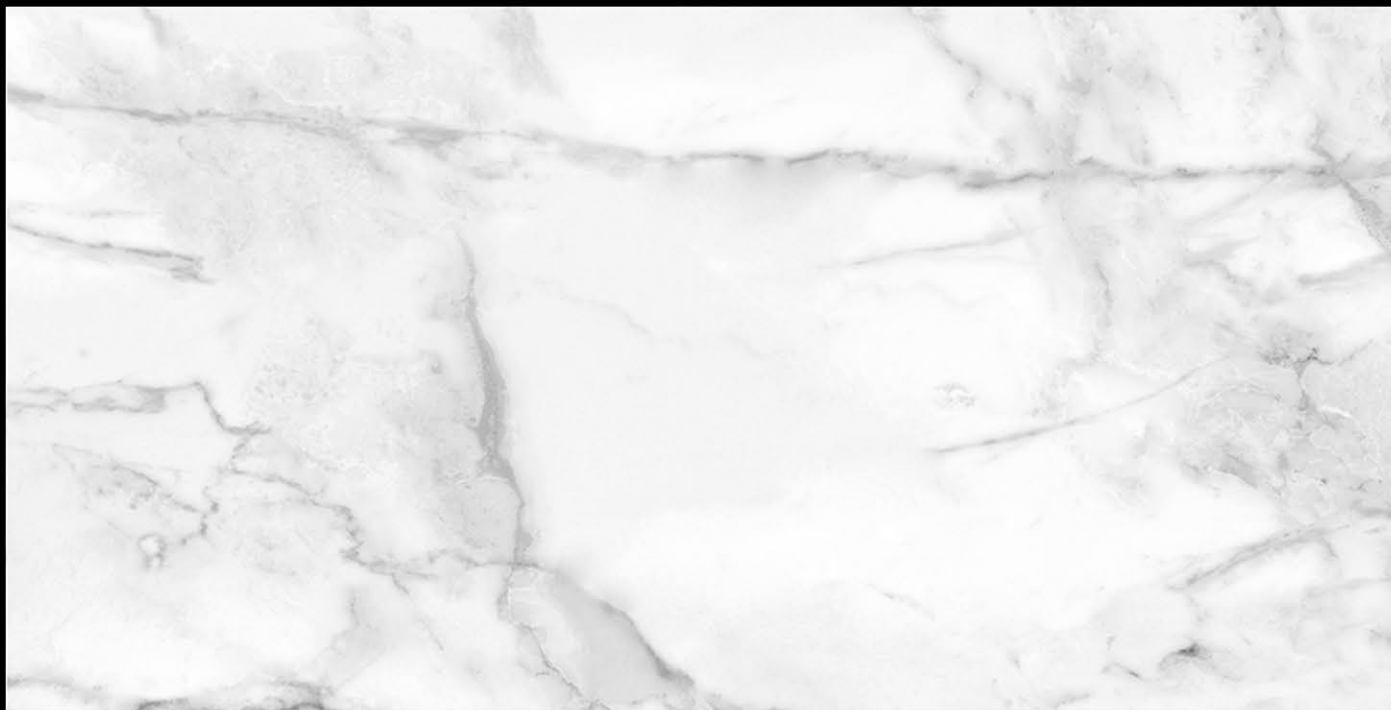
300 x 600 mm PGVT



EPT661



Porcelain
300 x 600 mm PGVT



EPT662



Porcelain

300 x 600 mm PGVT



EPT663

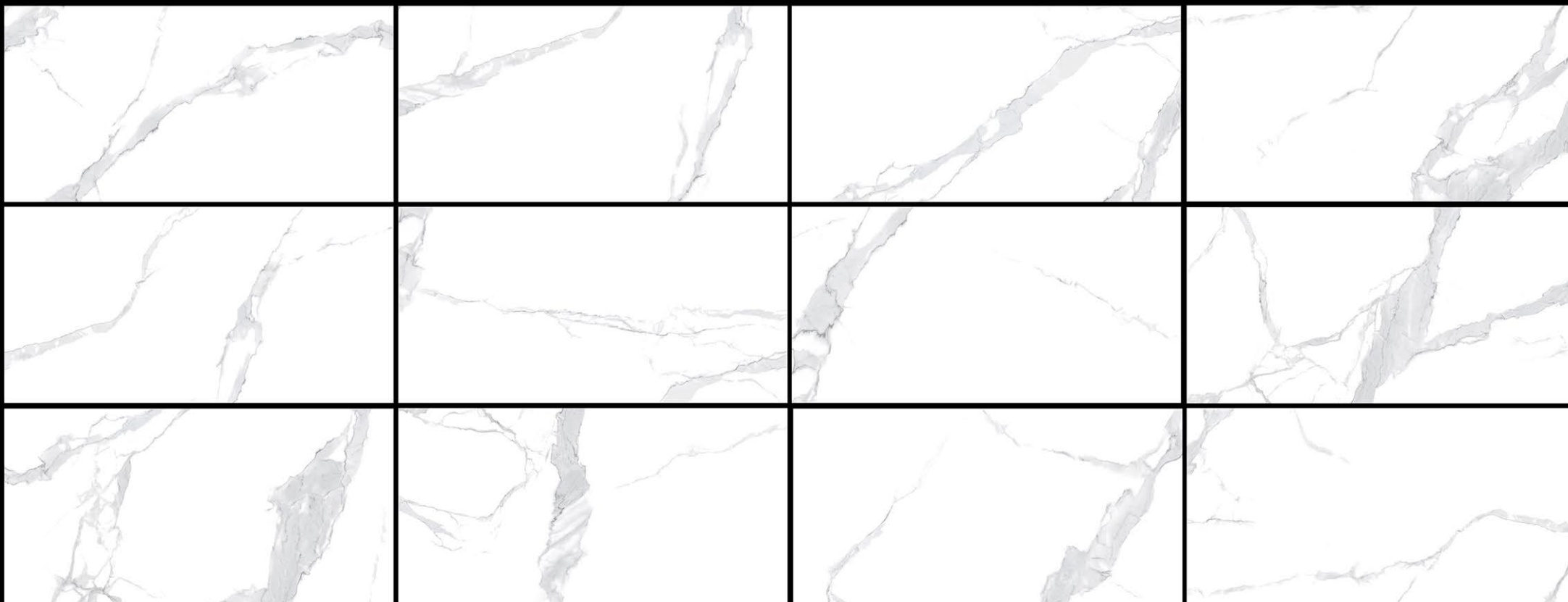


Porcelain

300 x 600 mm PGVT



EPT664

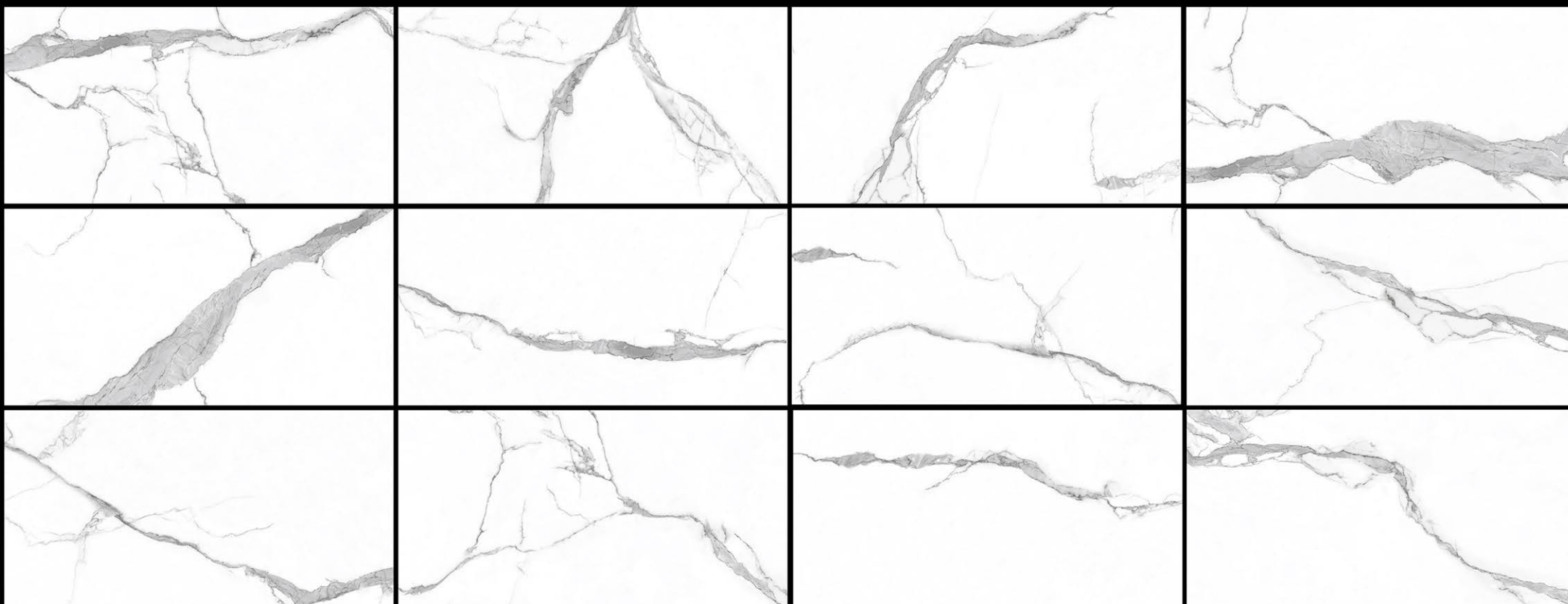


Porcelain

300 x 600 mm PGVT



EPT666

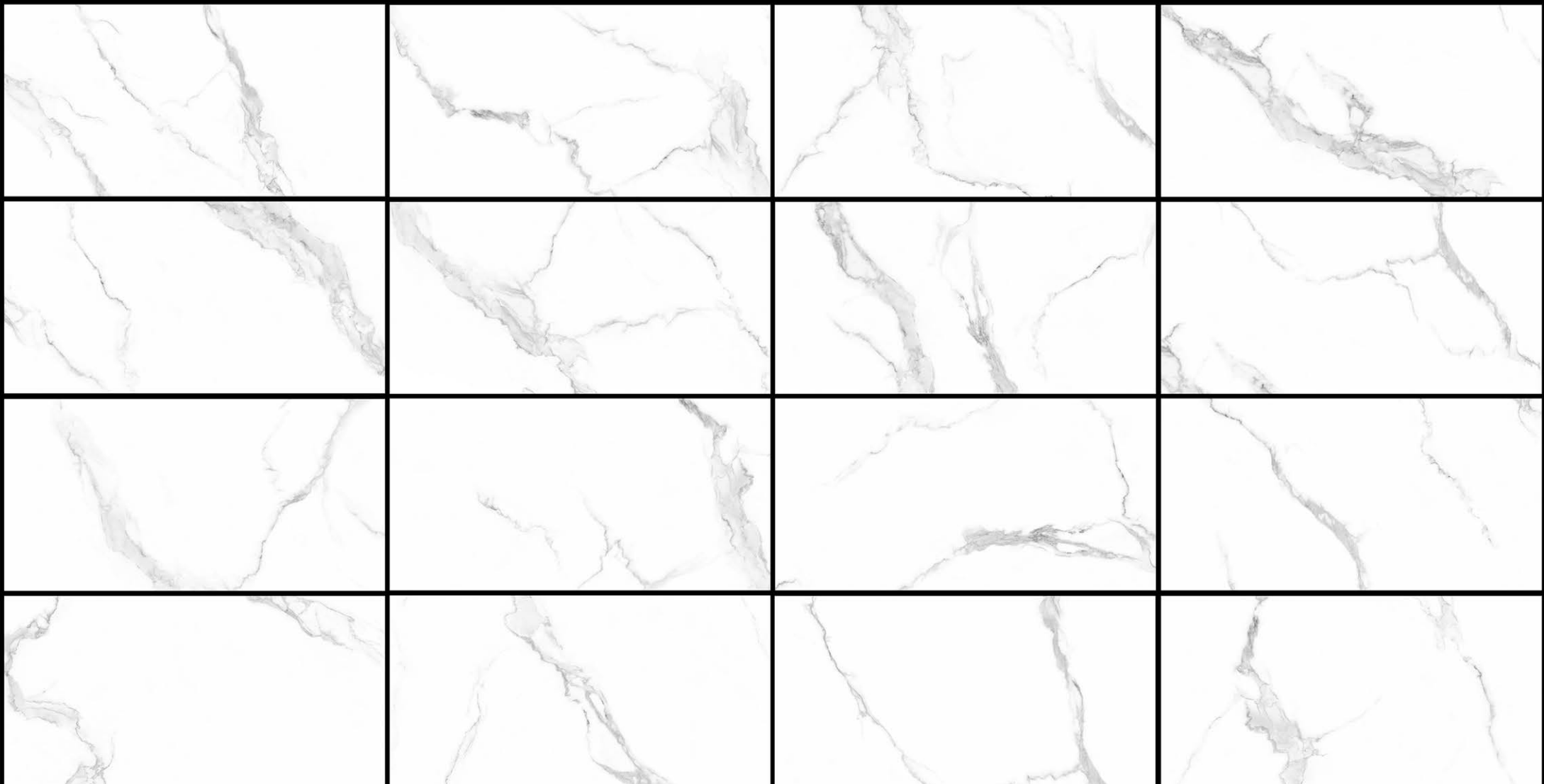


Porcelain

300 x 600 mm PGVT



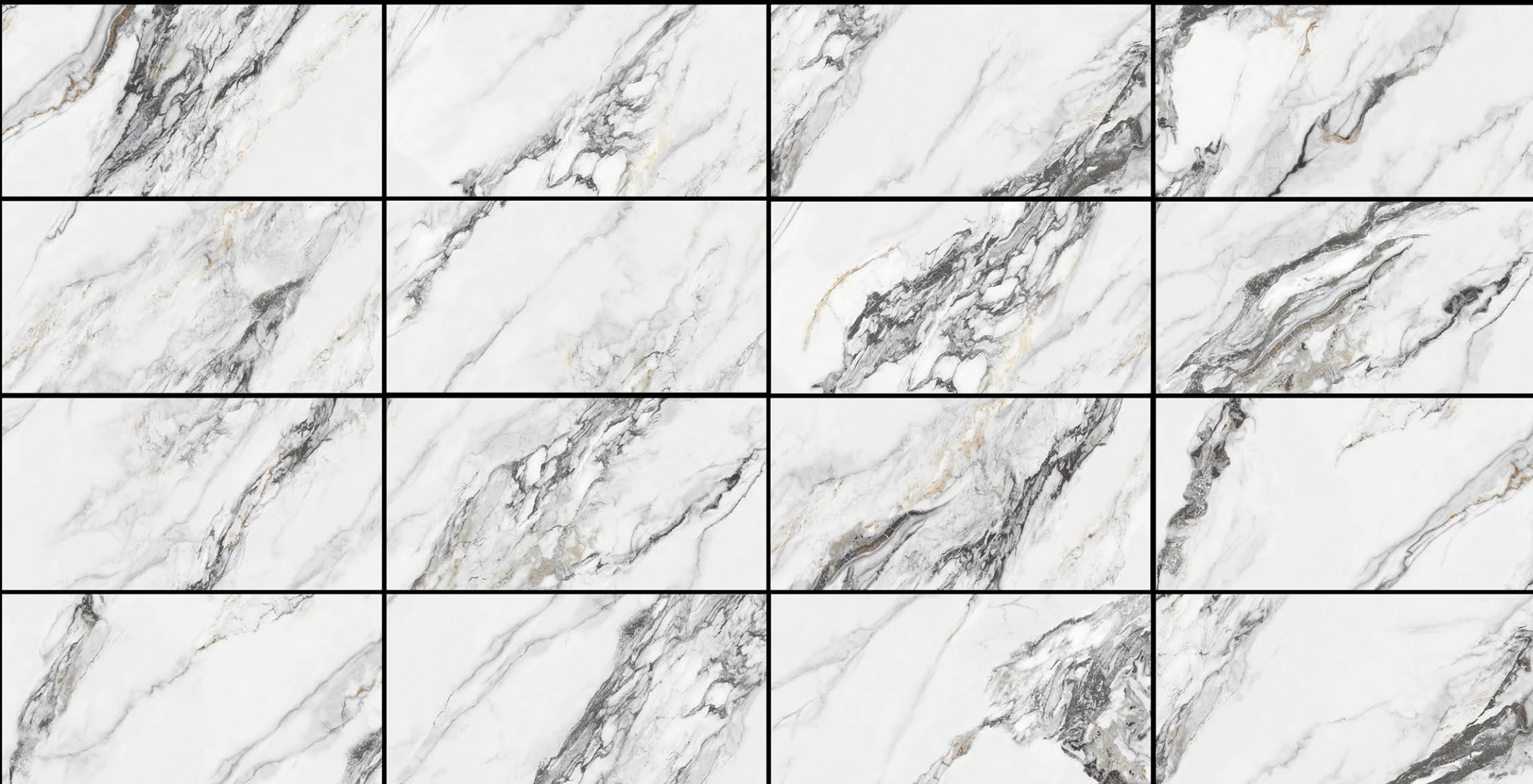
EPT667



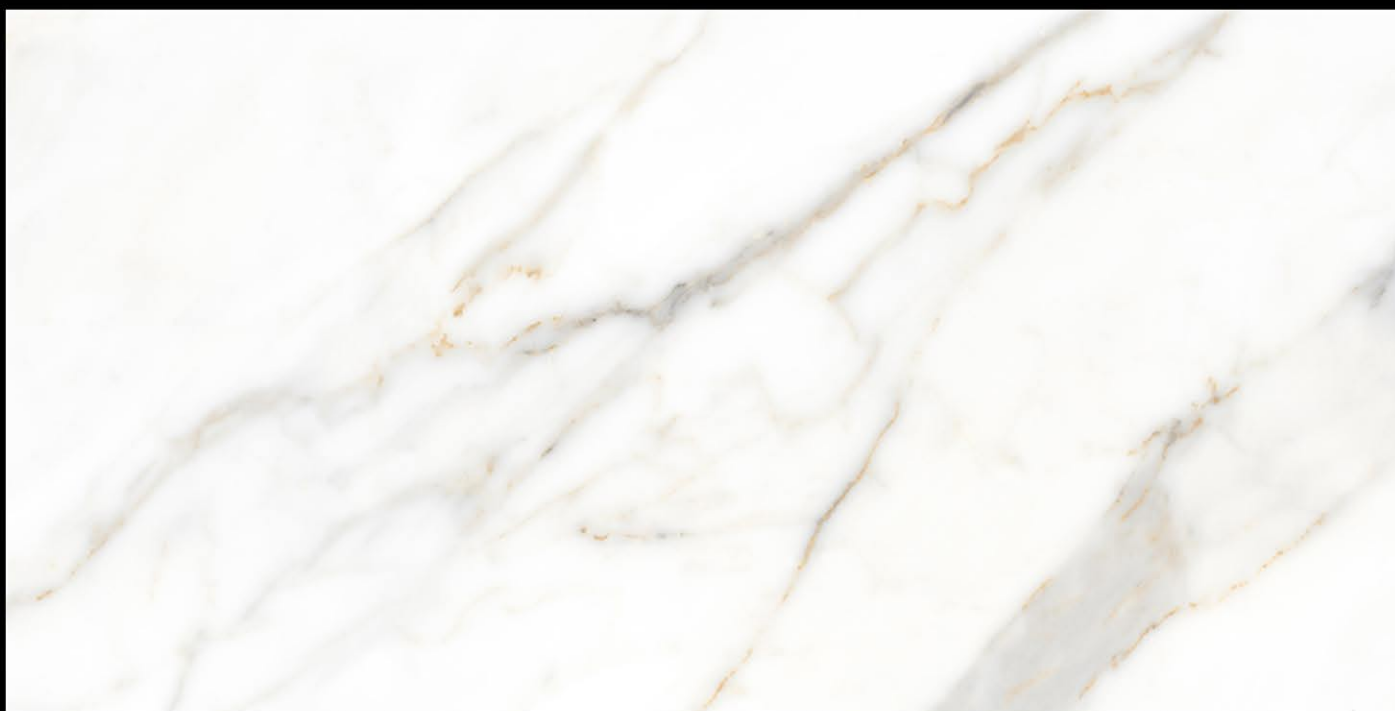
Porcelain
300 x 600 mm PGVT



EPT669



Porcelain
300 x 600 mm PGVT



EPT670



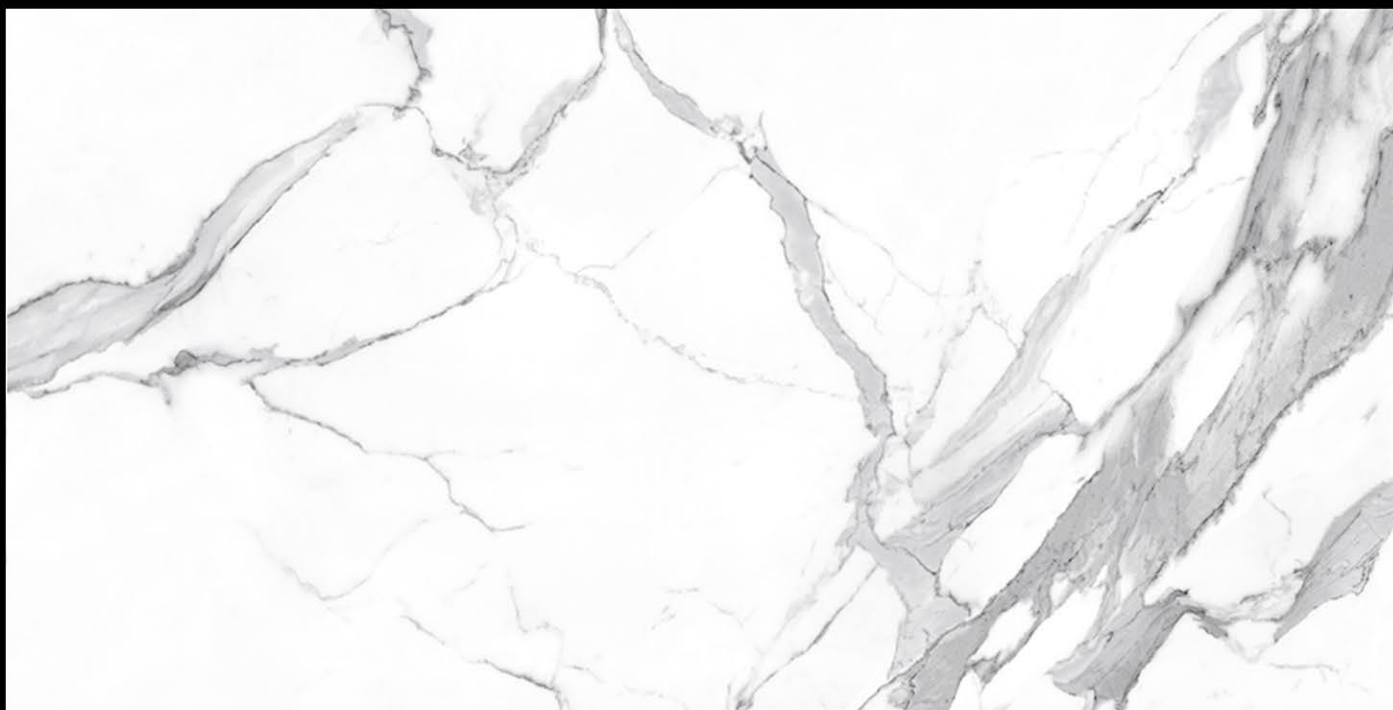
Porcelain
300 x 600 mm PGVT



EPT671



Porcelain
300 x 600 mm PGVT



EPT672



Porcelain
300 x 600 mm PGVT



EPT673



Porcelain

300 x 600 mm PGVT



EPT674



Porcelain
300 x 600 mm PGVT



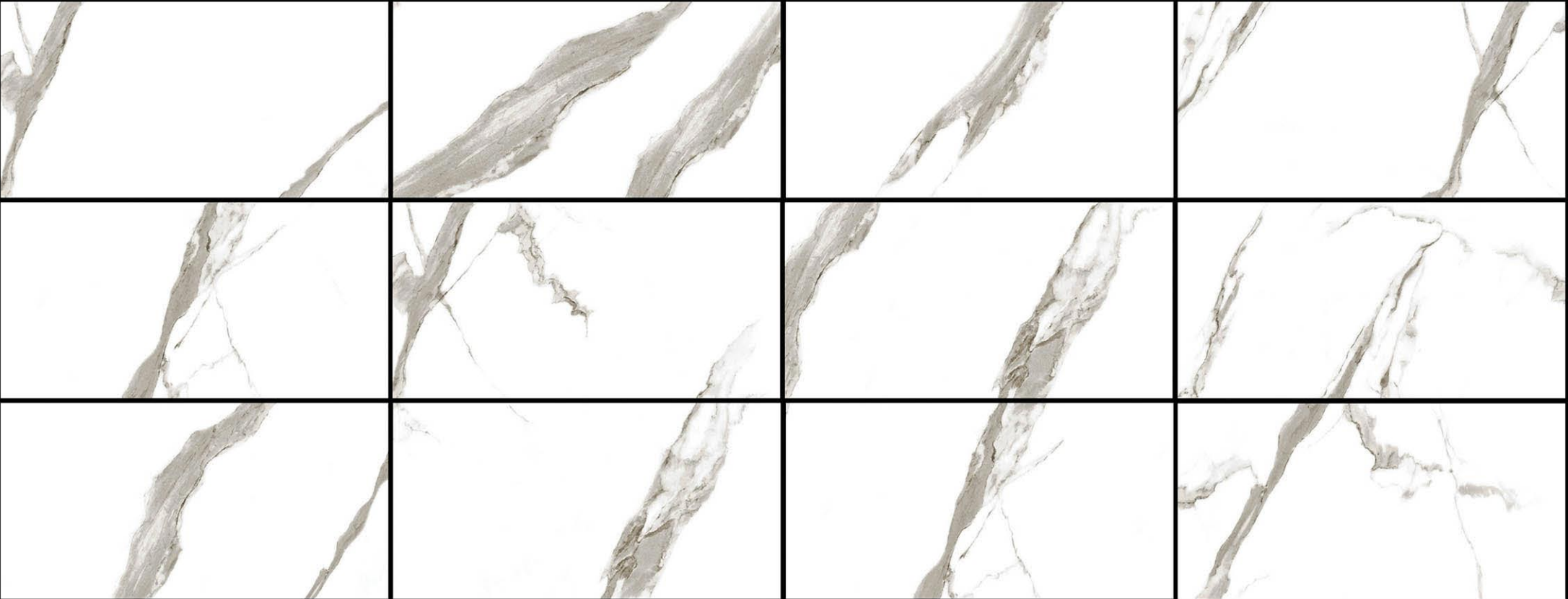
EPT675



Porcelain
300 x 600 mm PGVT



MARMO STATUARIO

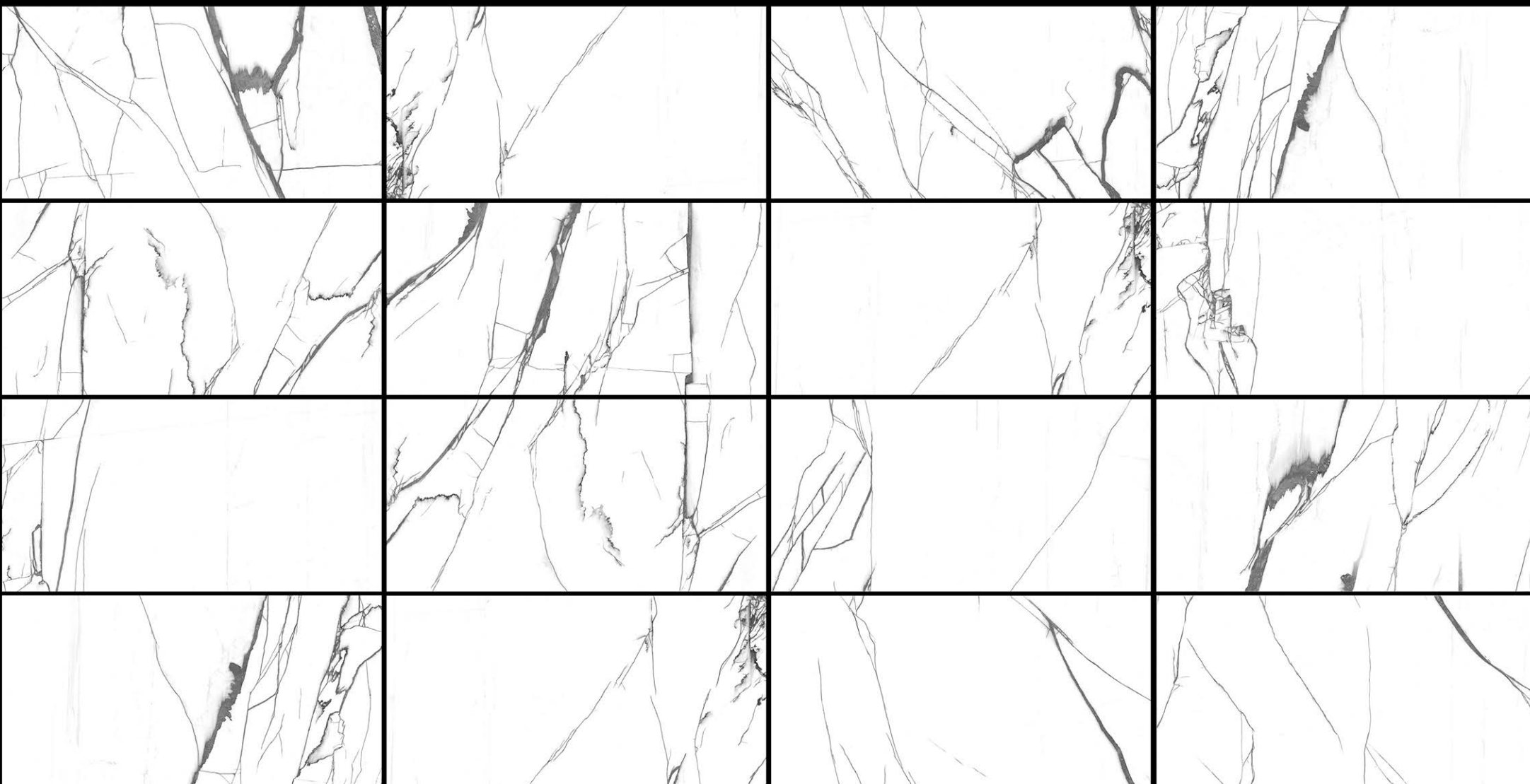


Porcelain

300 x 600 mm PGVT



N2013



Porcelain
300 x 600 mm PGVT



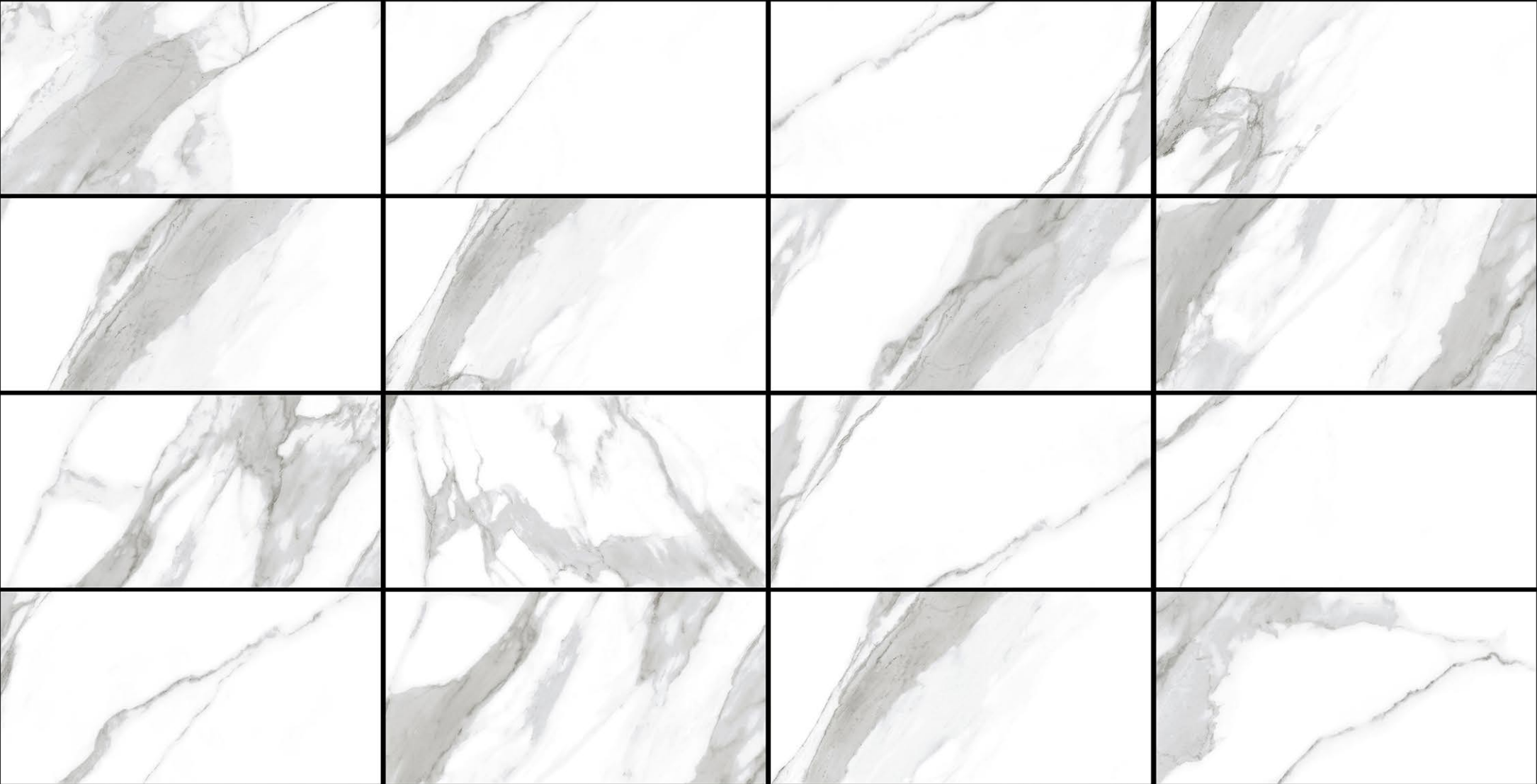
N2025



Porcelain
300 x 600 mm PGVT



N2026



Porcelain
300 x 600 mm PGVT



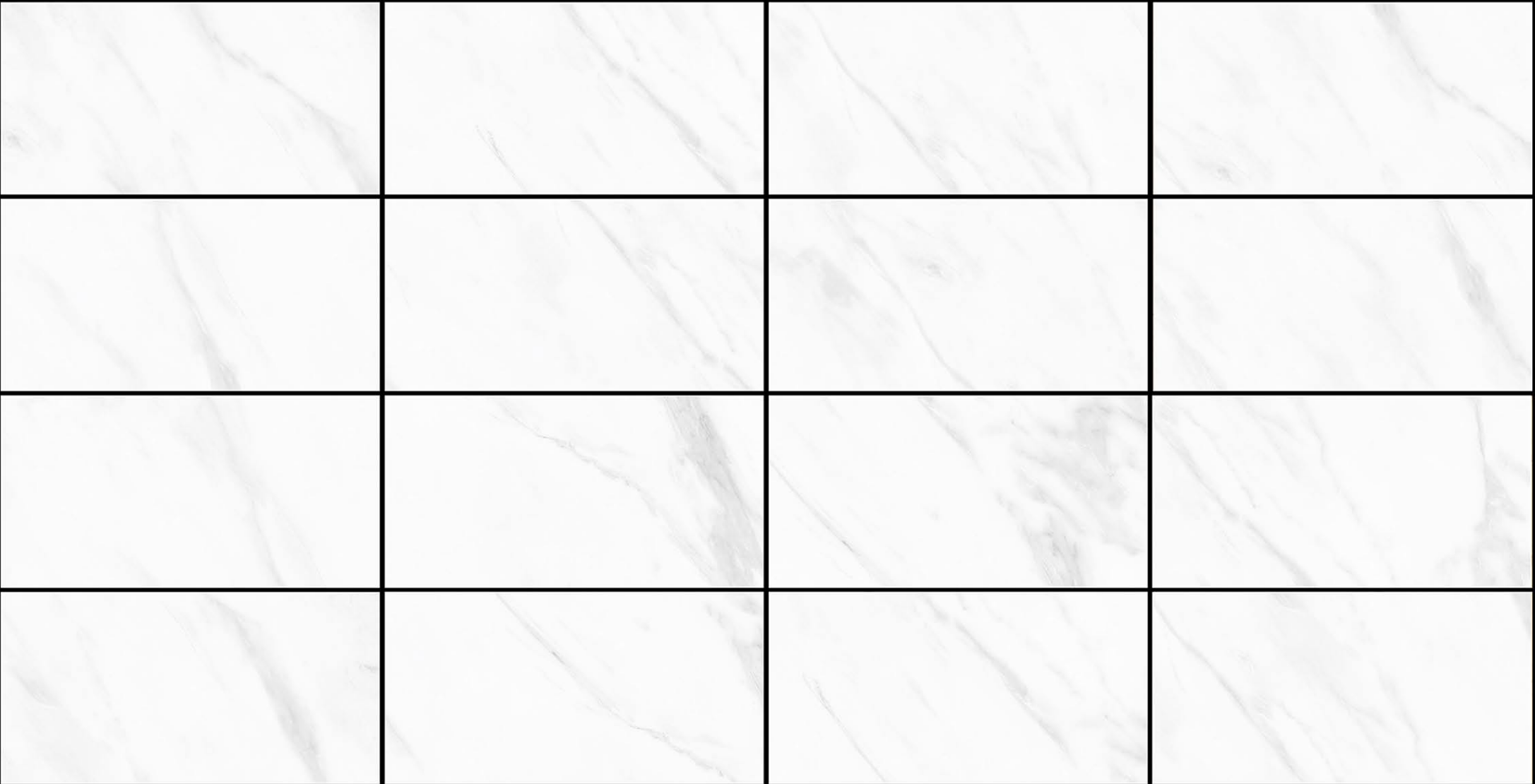
N2027



Porcelain
300 x 600 mm PGVT



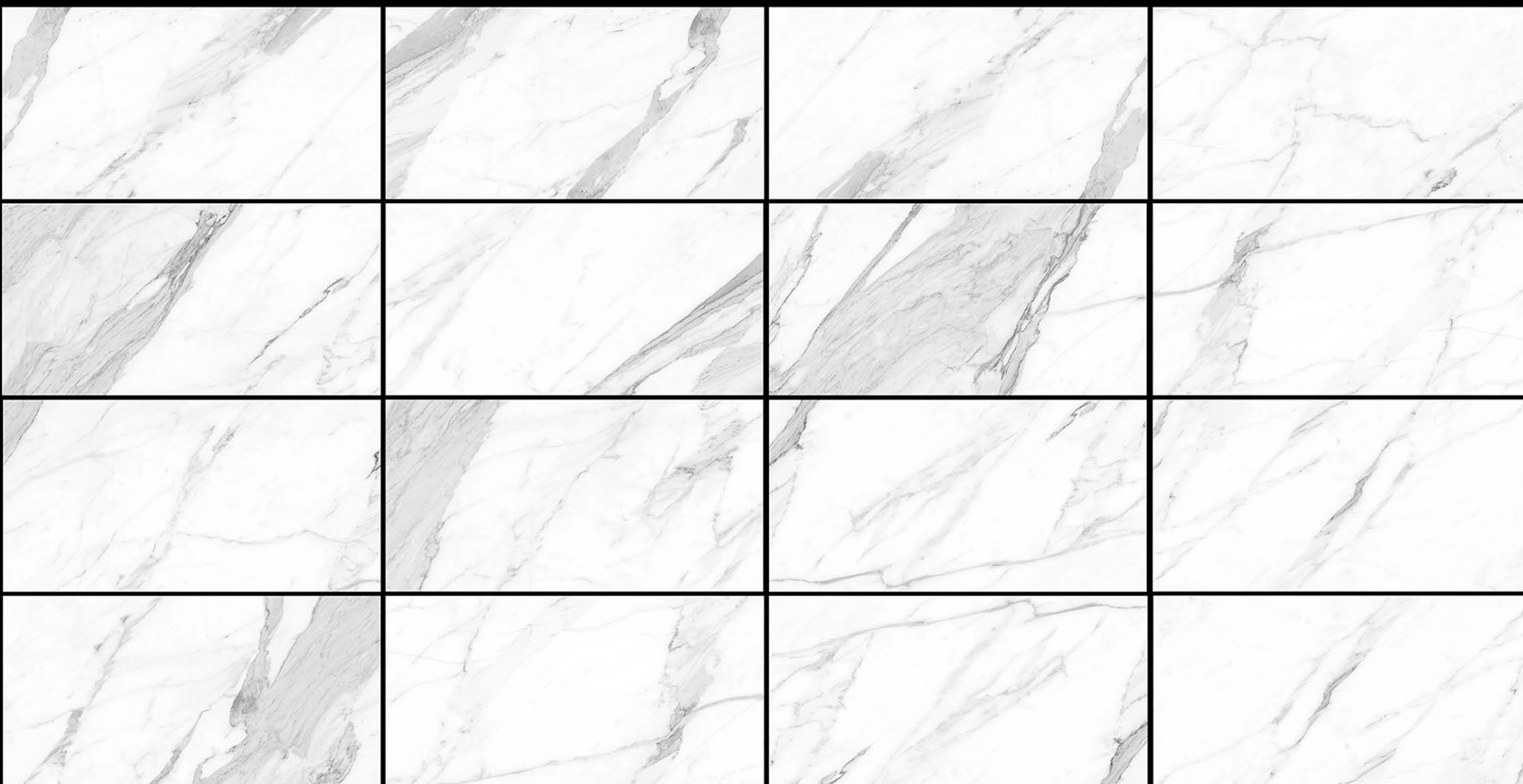
N2030



Porcelain
300 x 600 mm PGVT

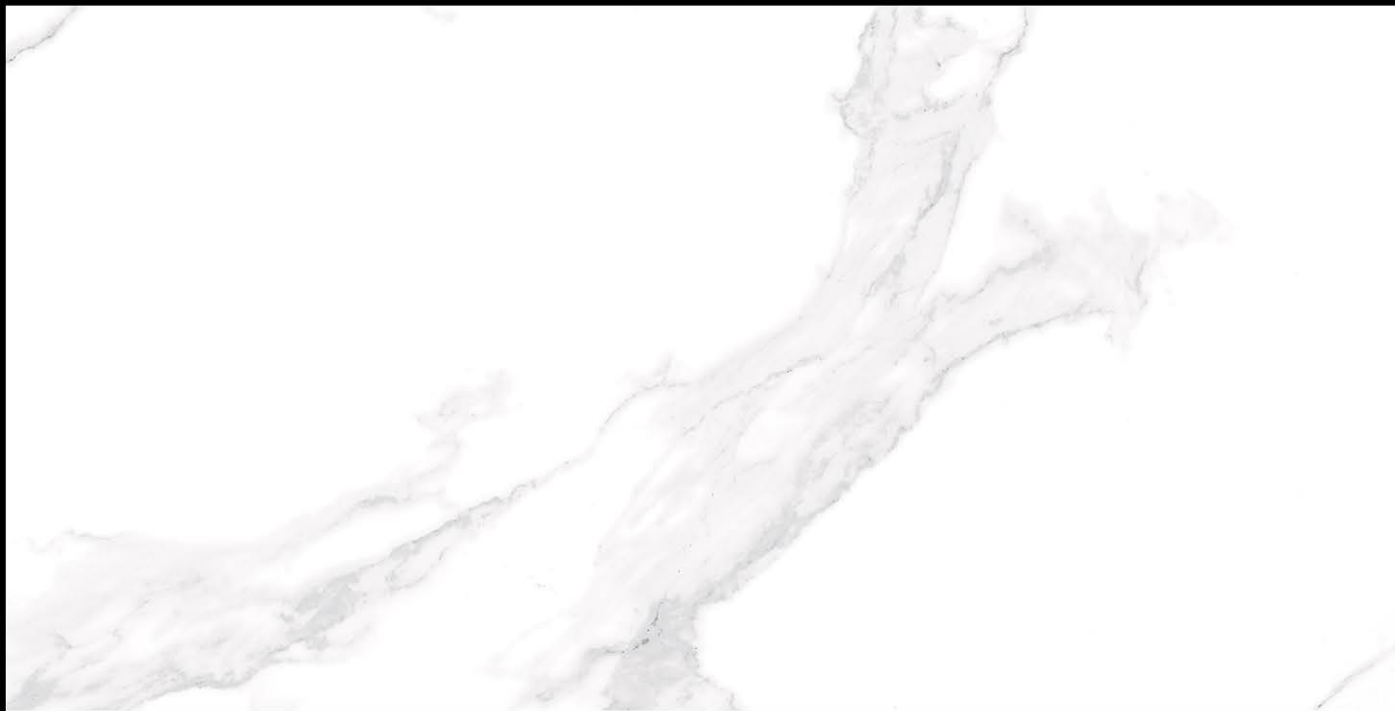


N2034

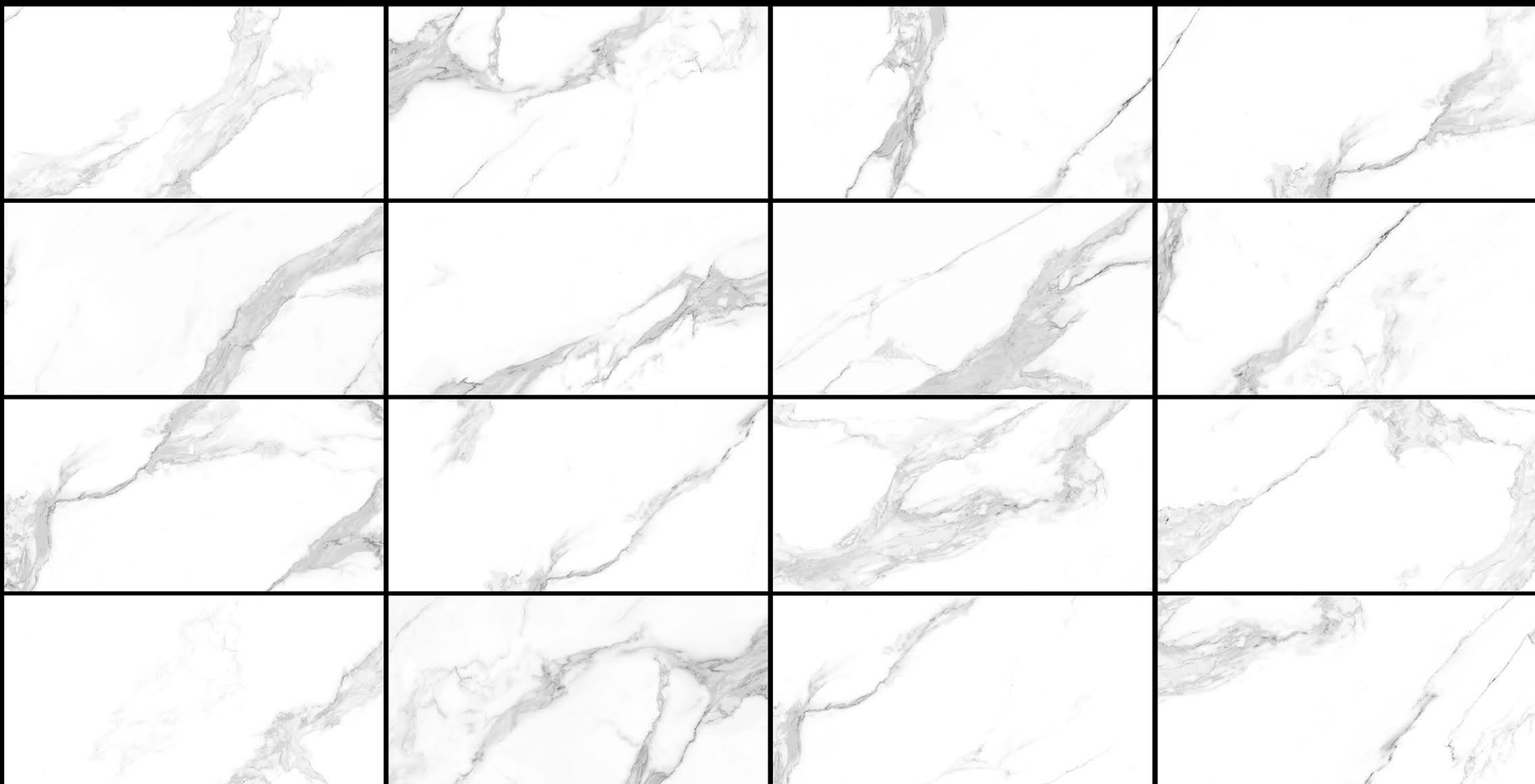


Porcelain

300 x 600 mm PGVT



N2035



Porcelain
300 x 600 mm PGVT



N2040

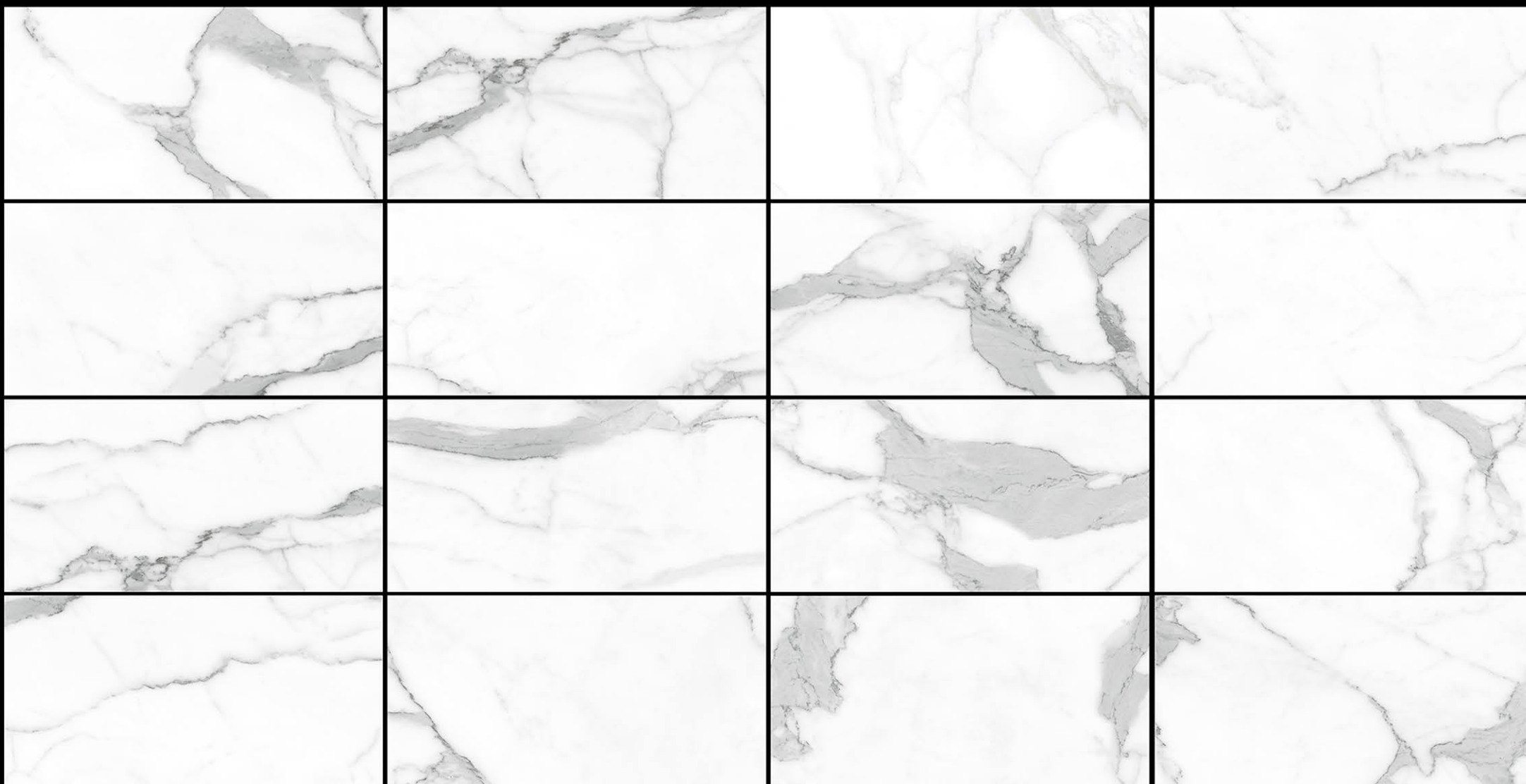


Porcelain

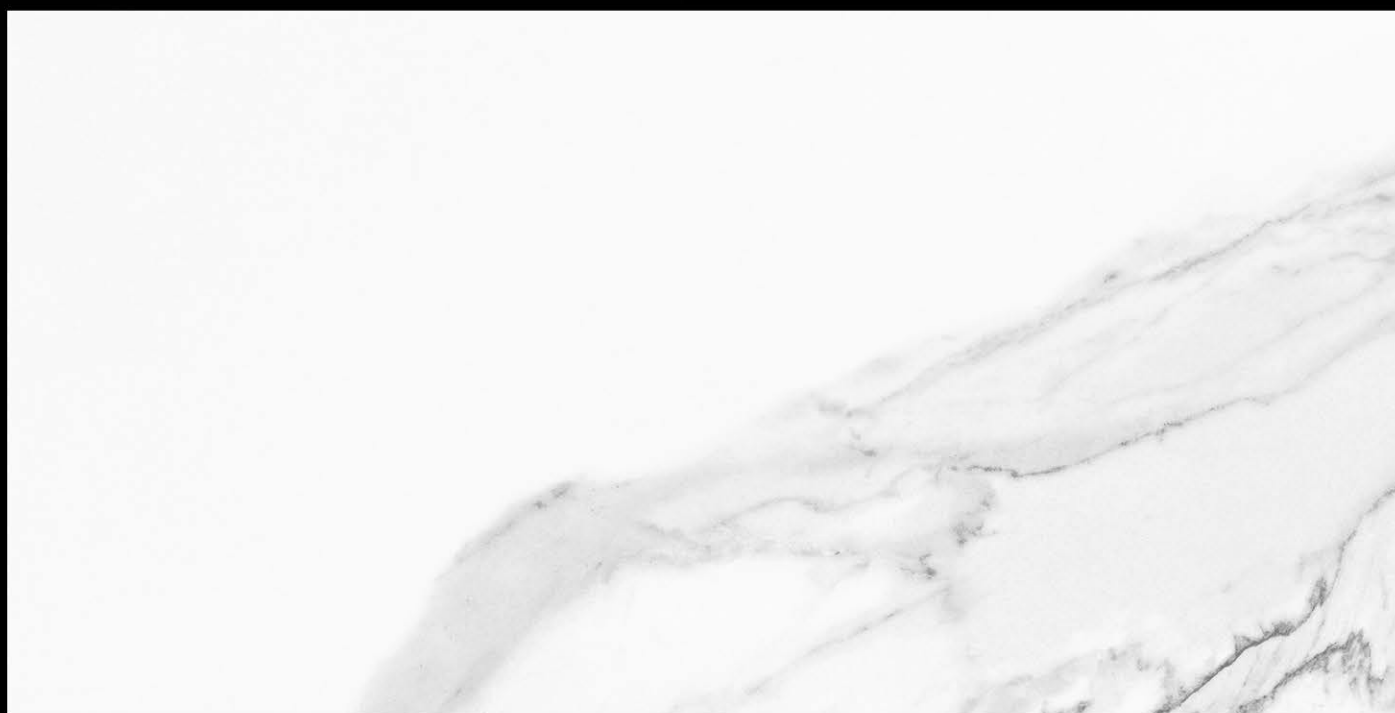
300 x 600 mm PGVT



N2065



Porcelain
300 x 600 mm PGVT

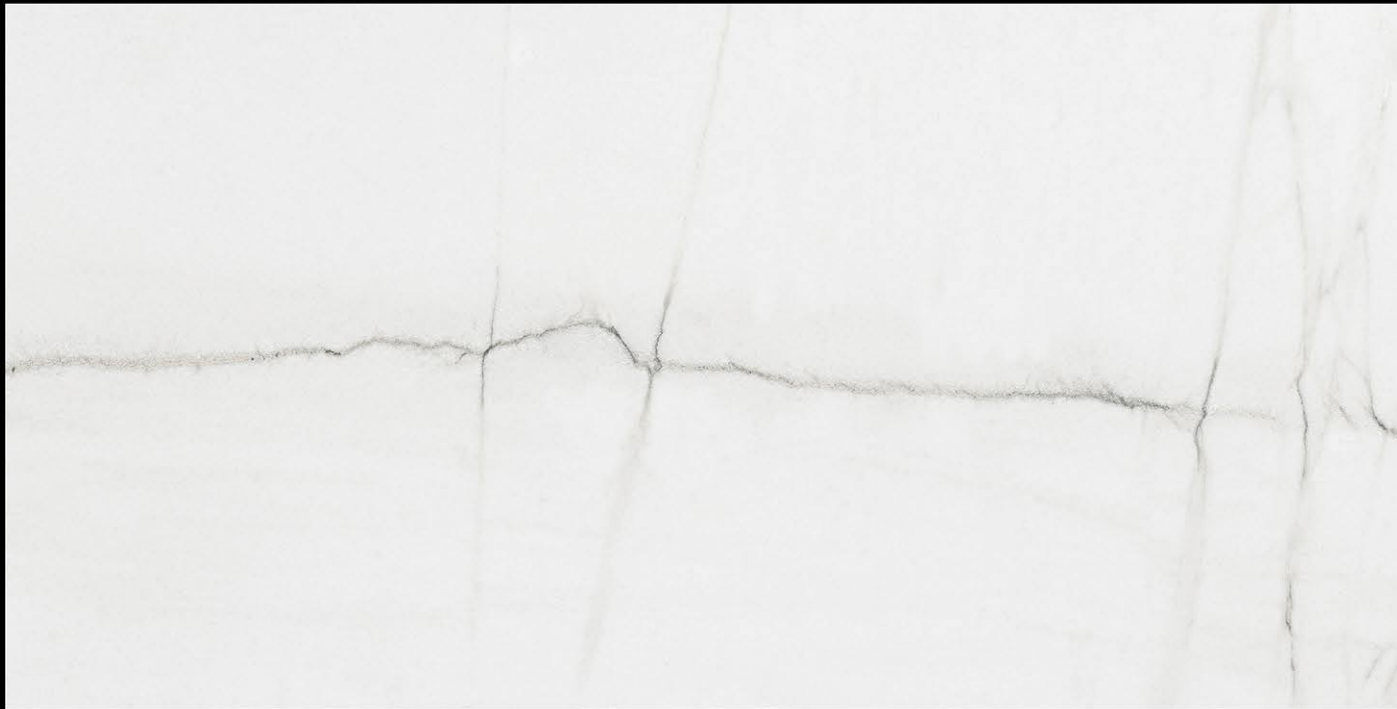


N2172



Porcelain

300 x 600 mm PGVT



N2177

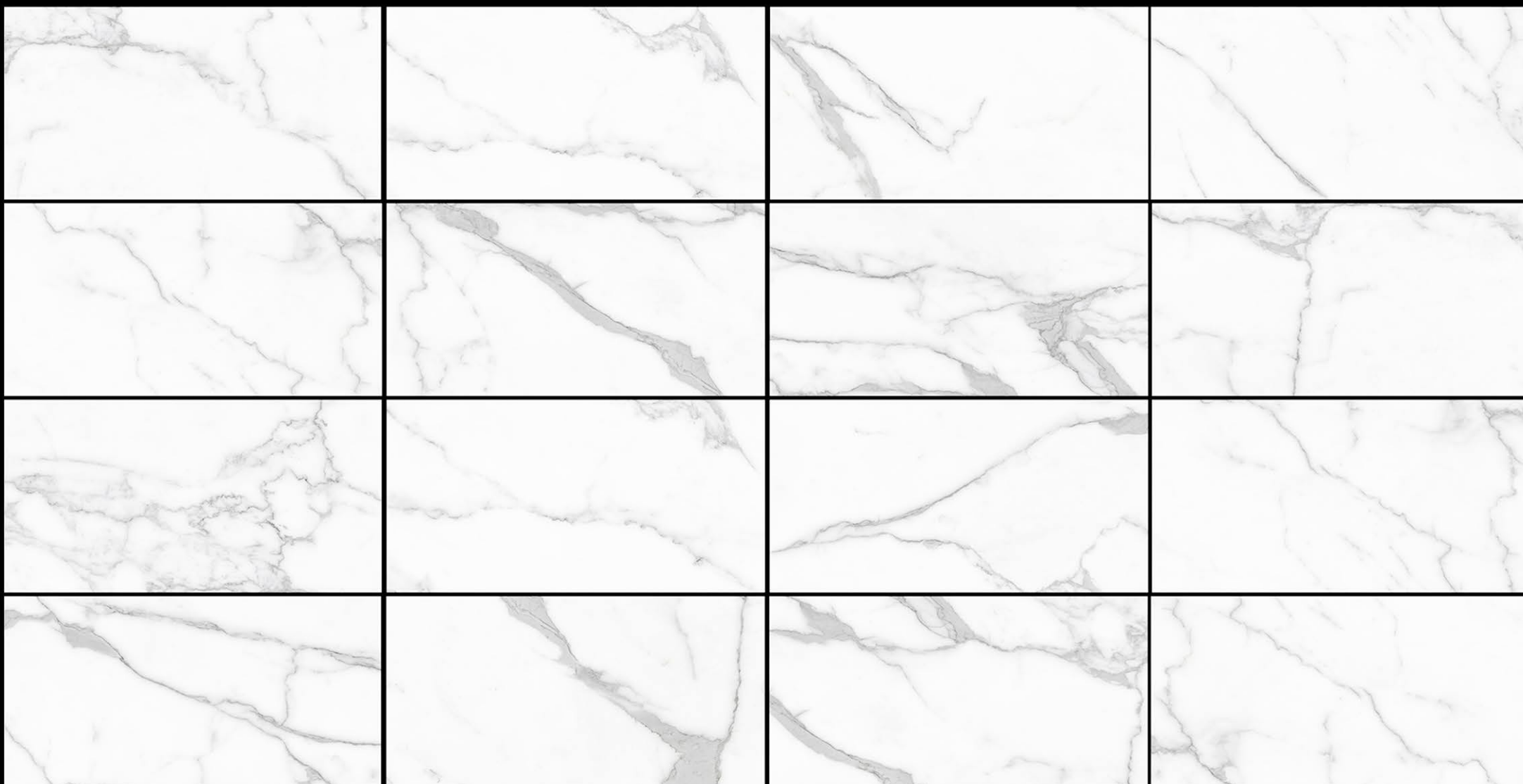


Porcelain

300 x 600 mm PGVT



N2189



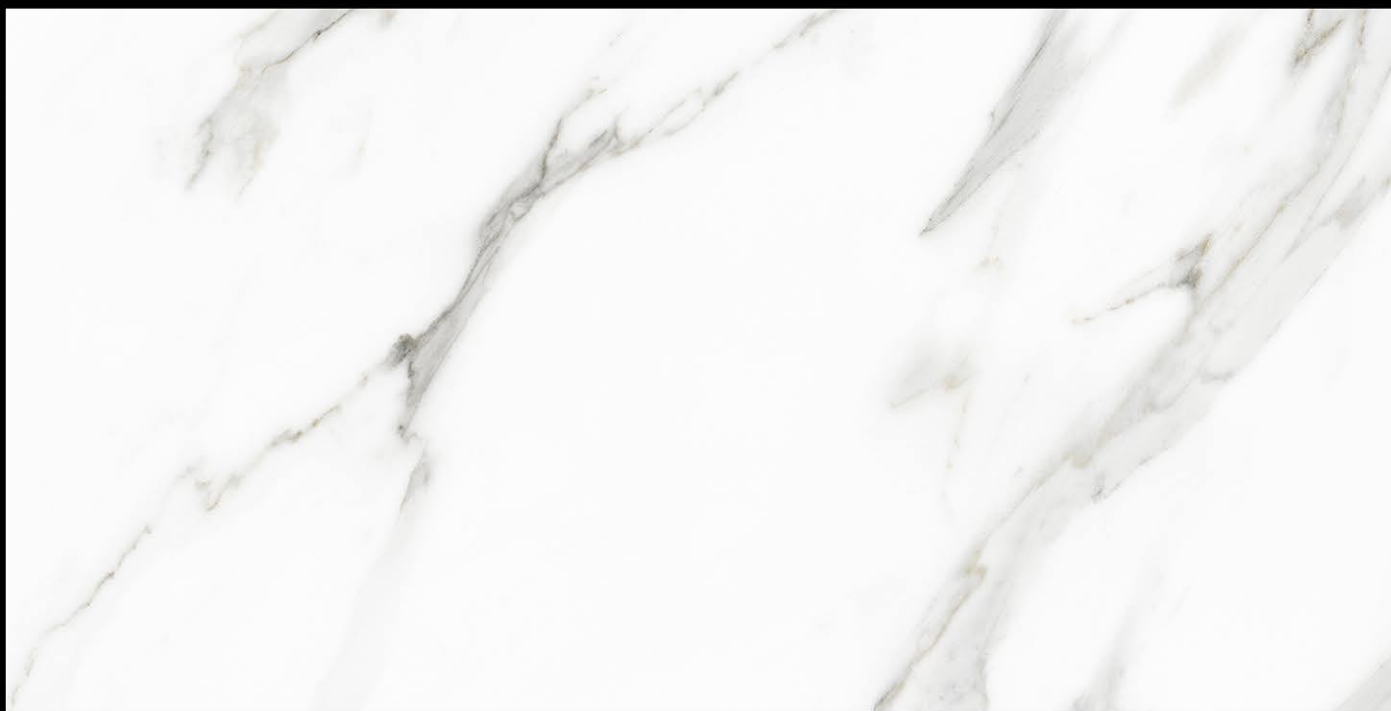
Porcelain
300 x 600 mm PGVT



N2214



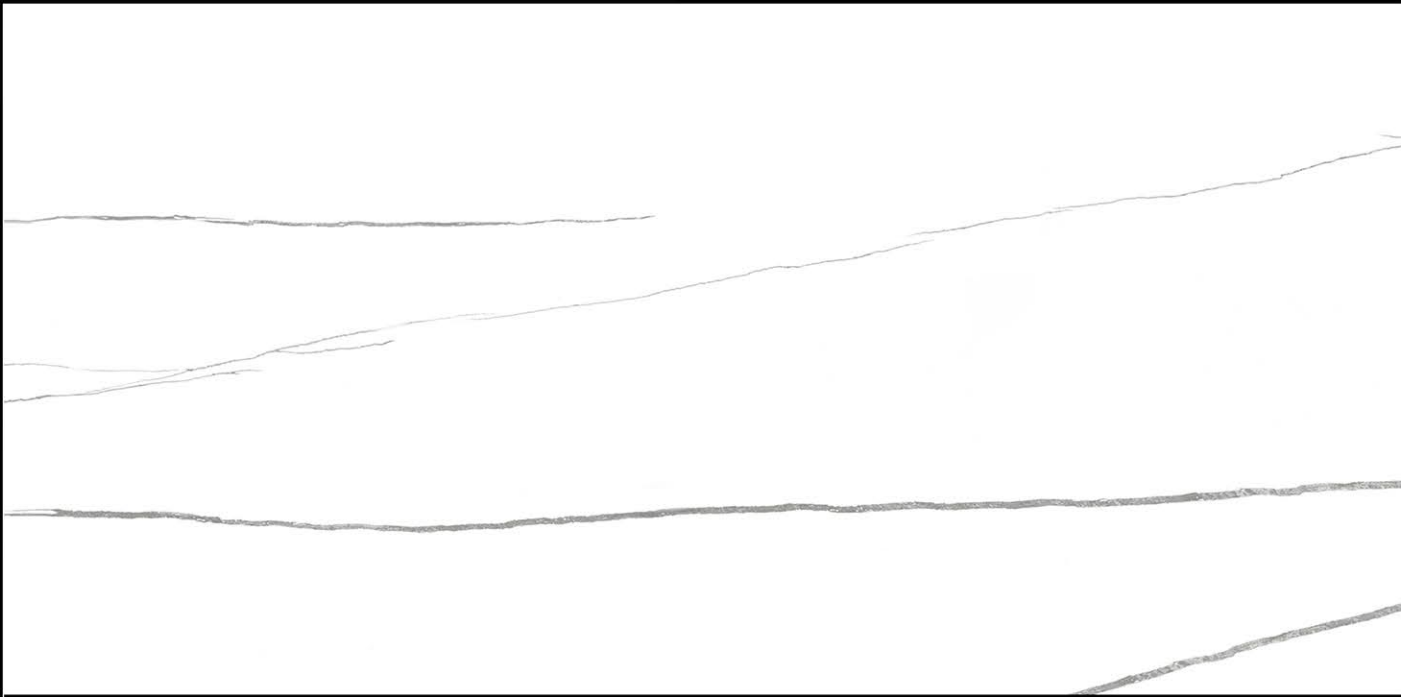
Porcelain
300 x 600 mm PGVT



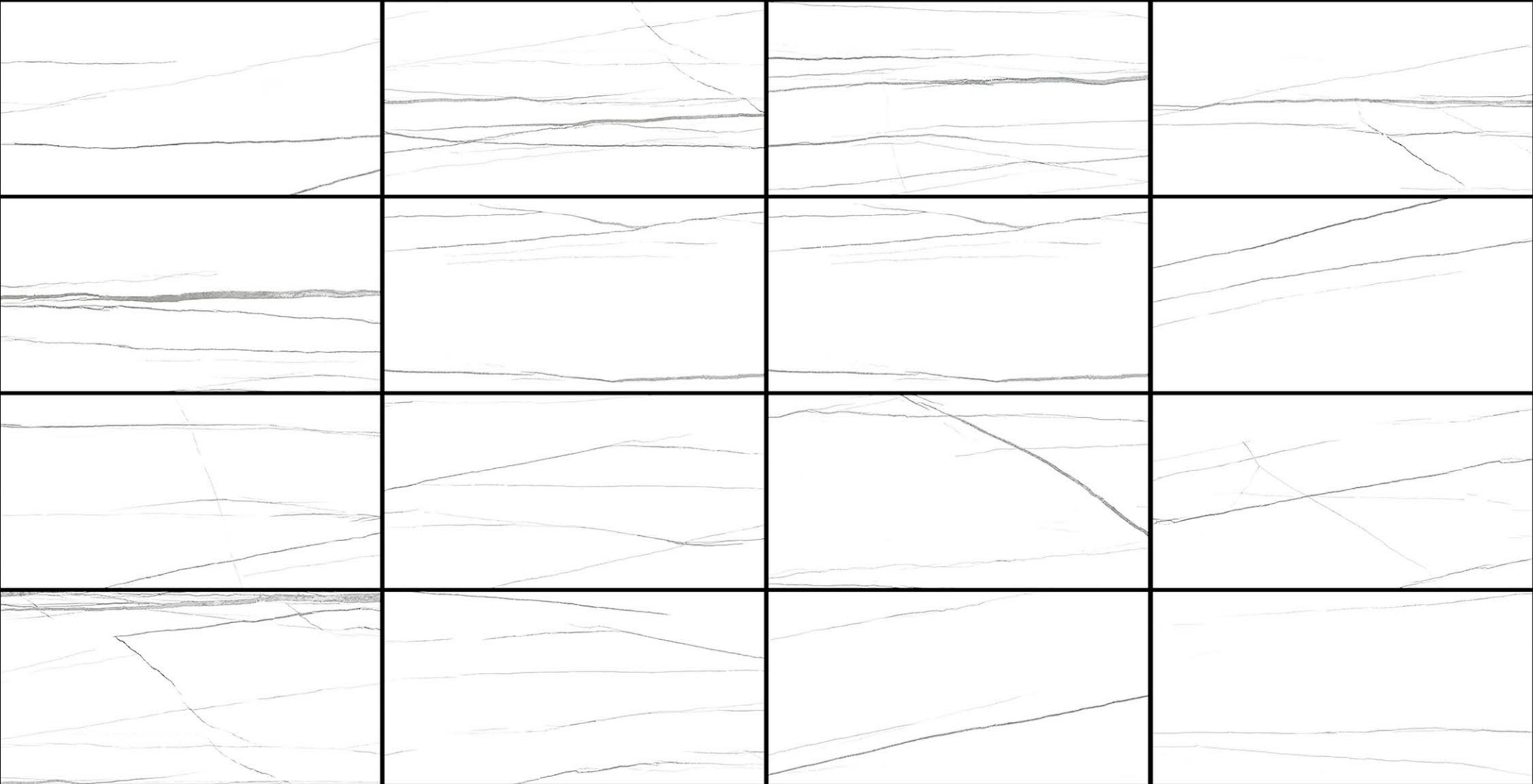
N2216



Porcelain
300 x 600 mm PGVT

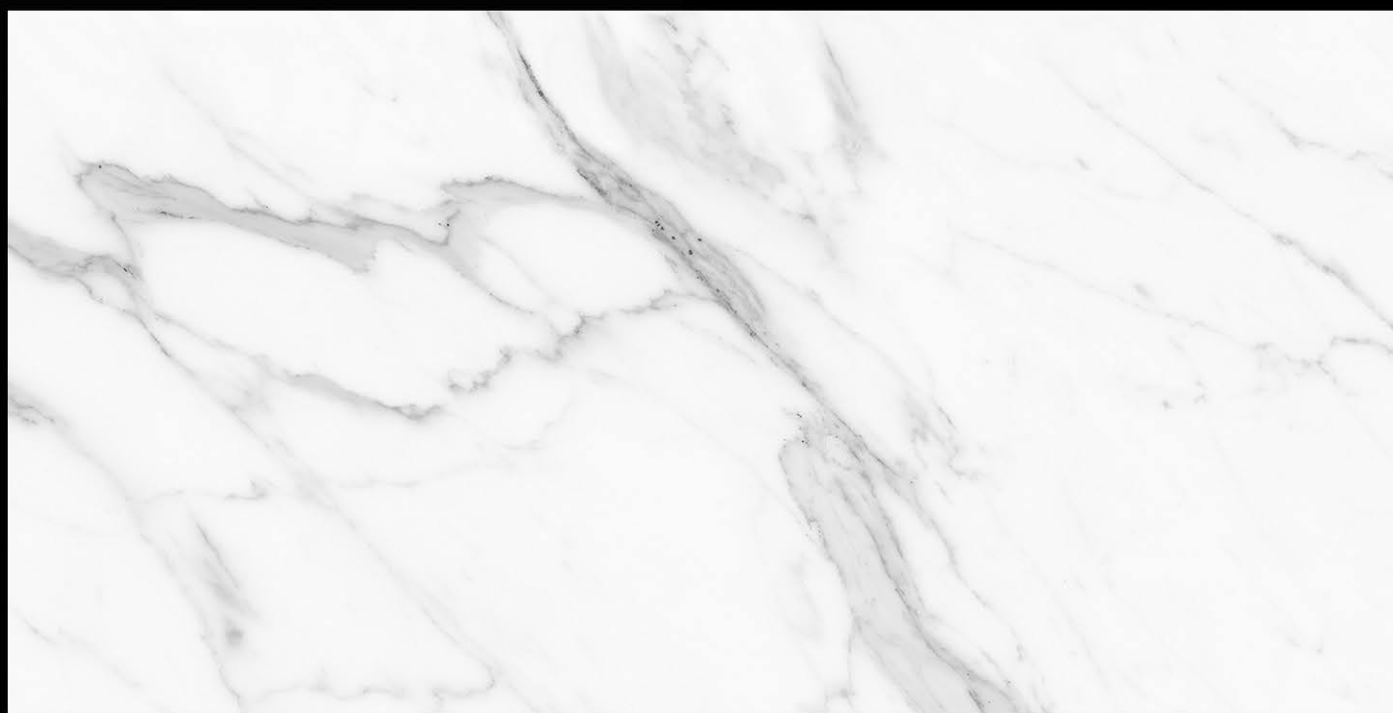


N2218



Porcelain

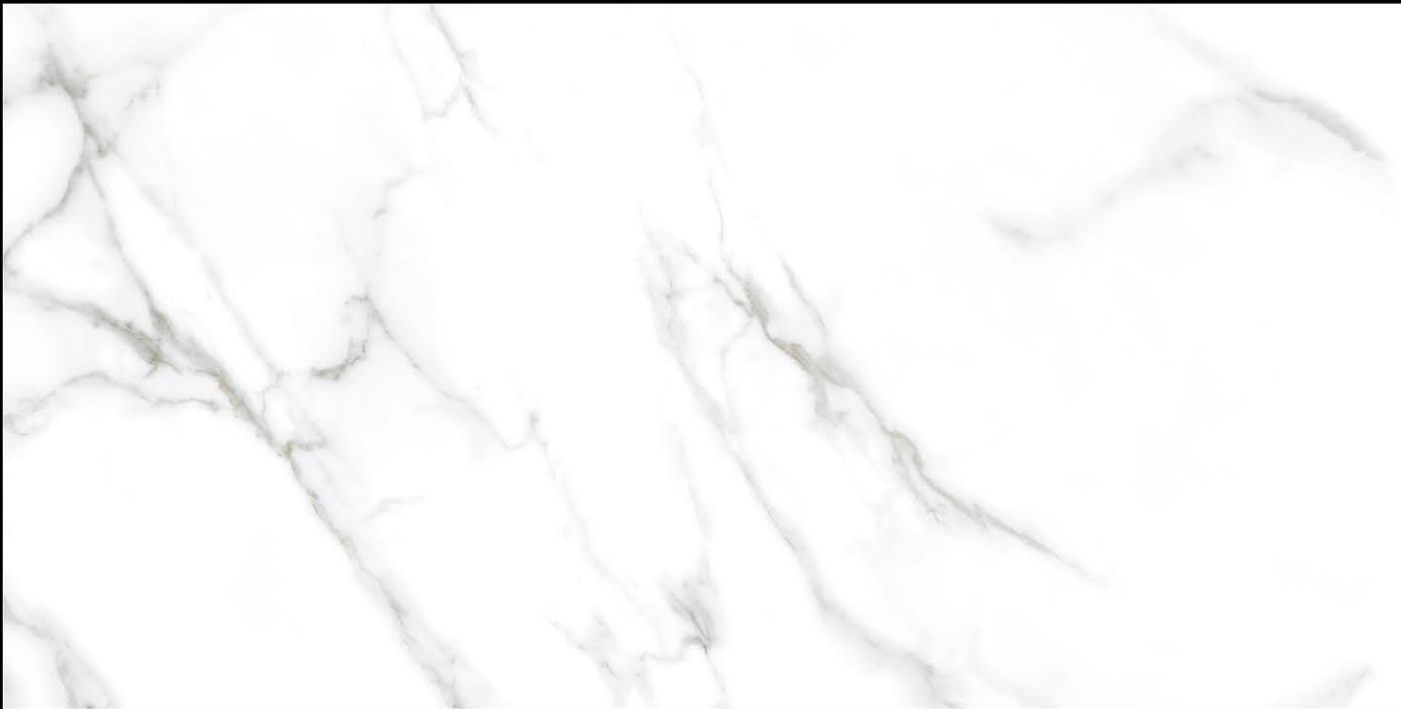
300 x 600 mm PGVT



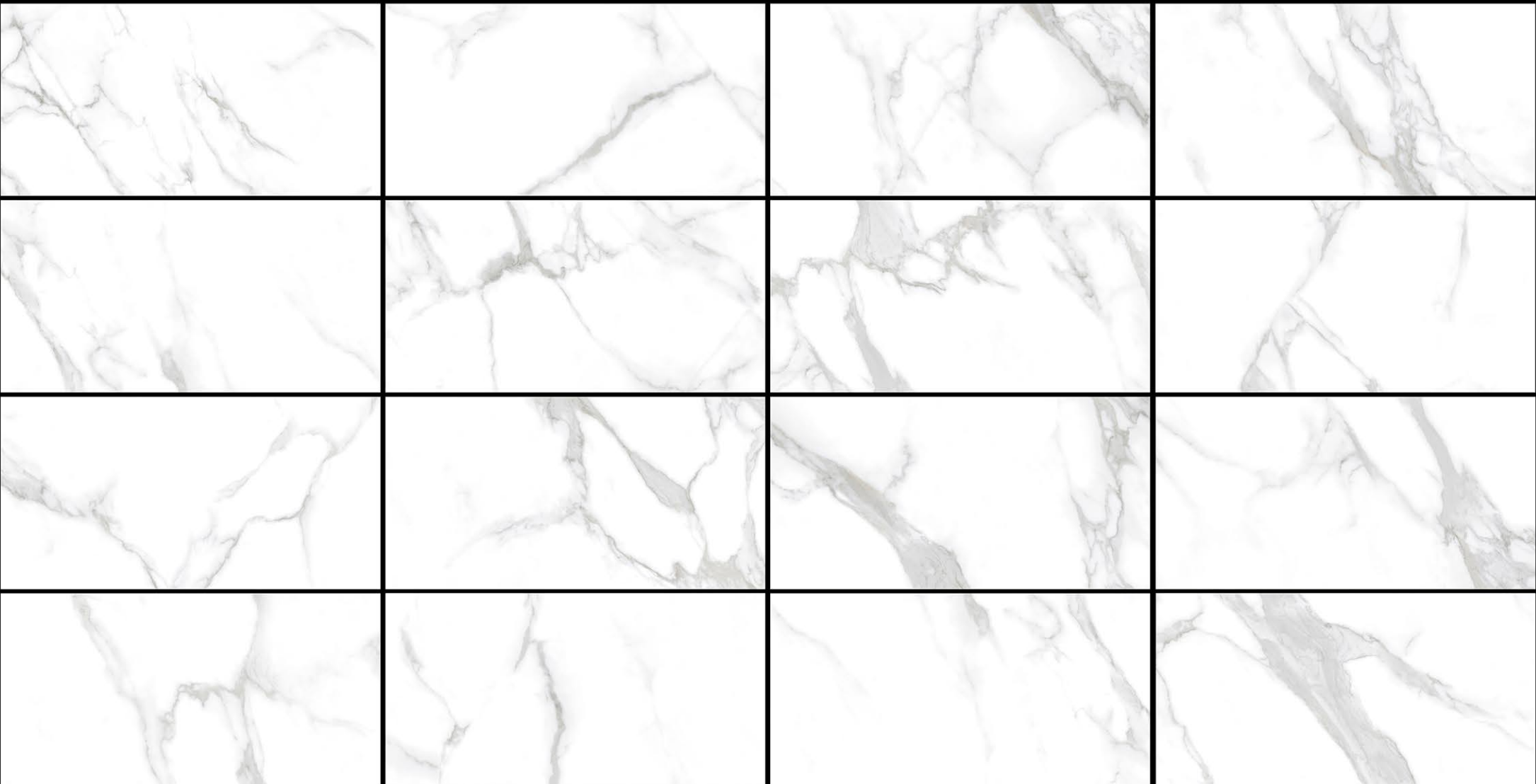
N2220



Porcelain
300 x 600 mm PGVT

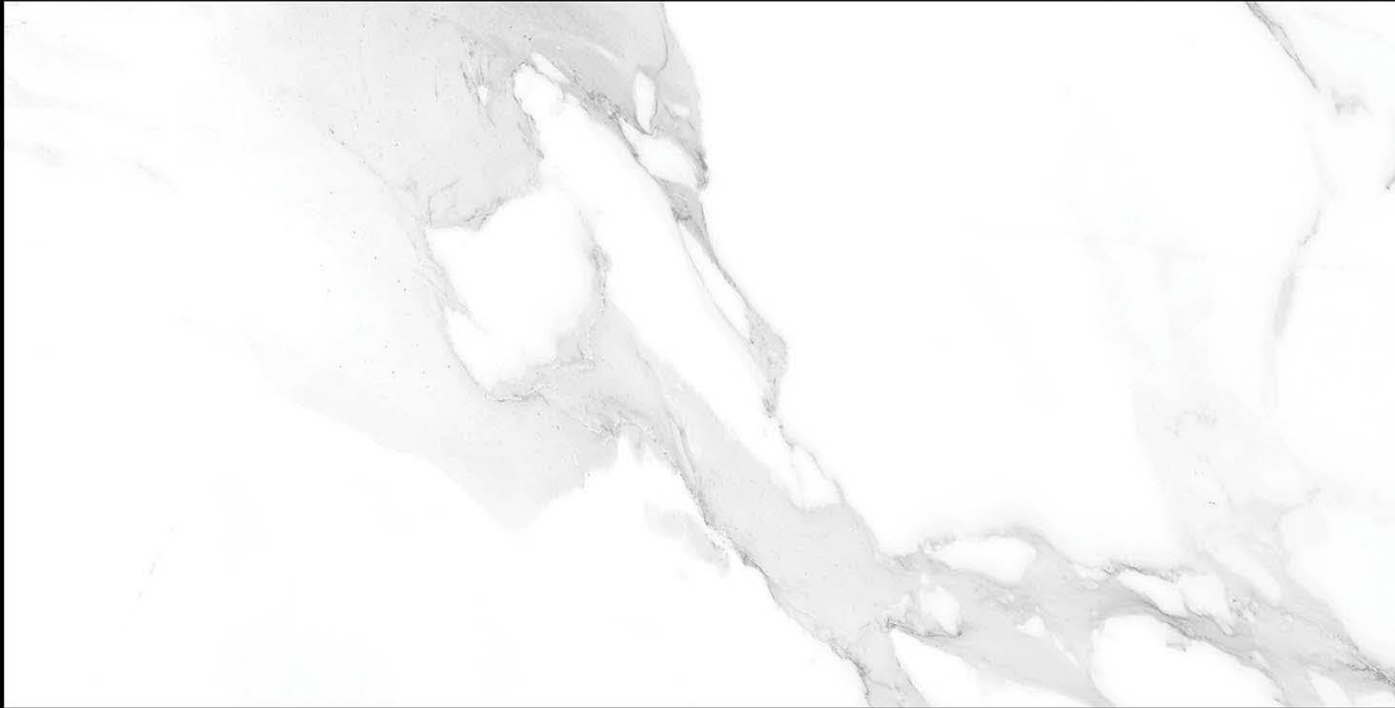


P1007

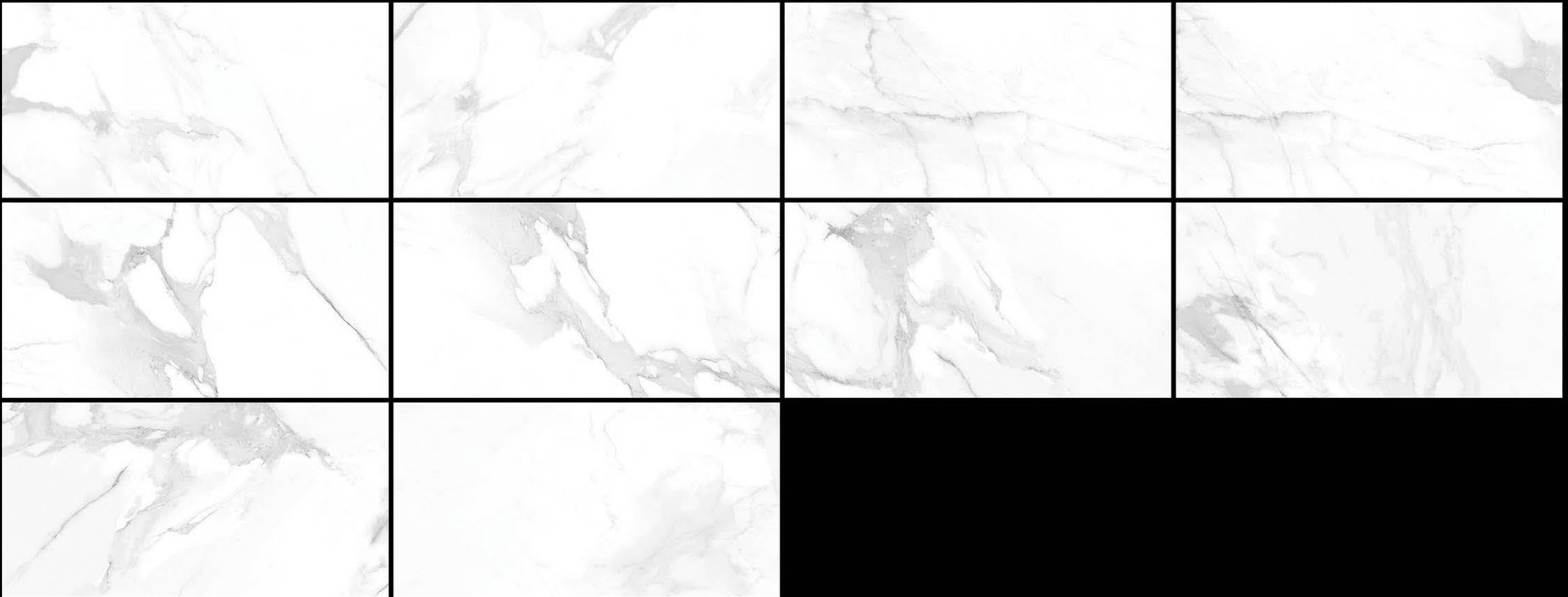


Porcelain

300 x 600 mm PGVT



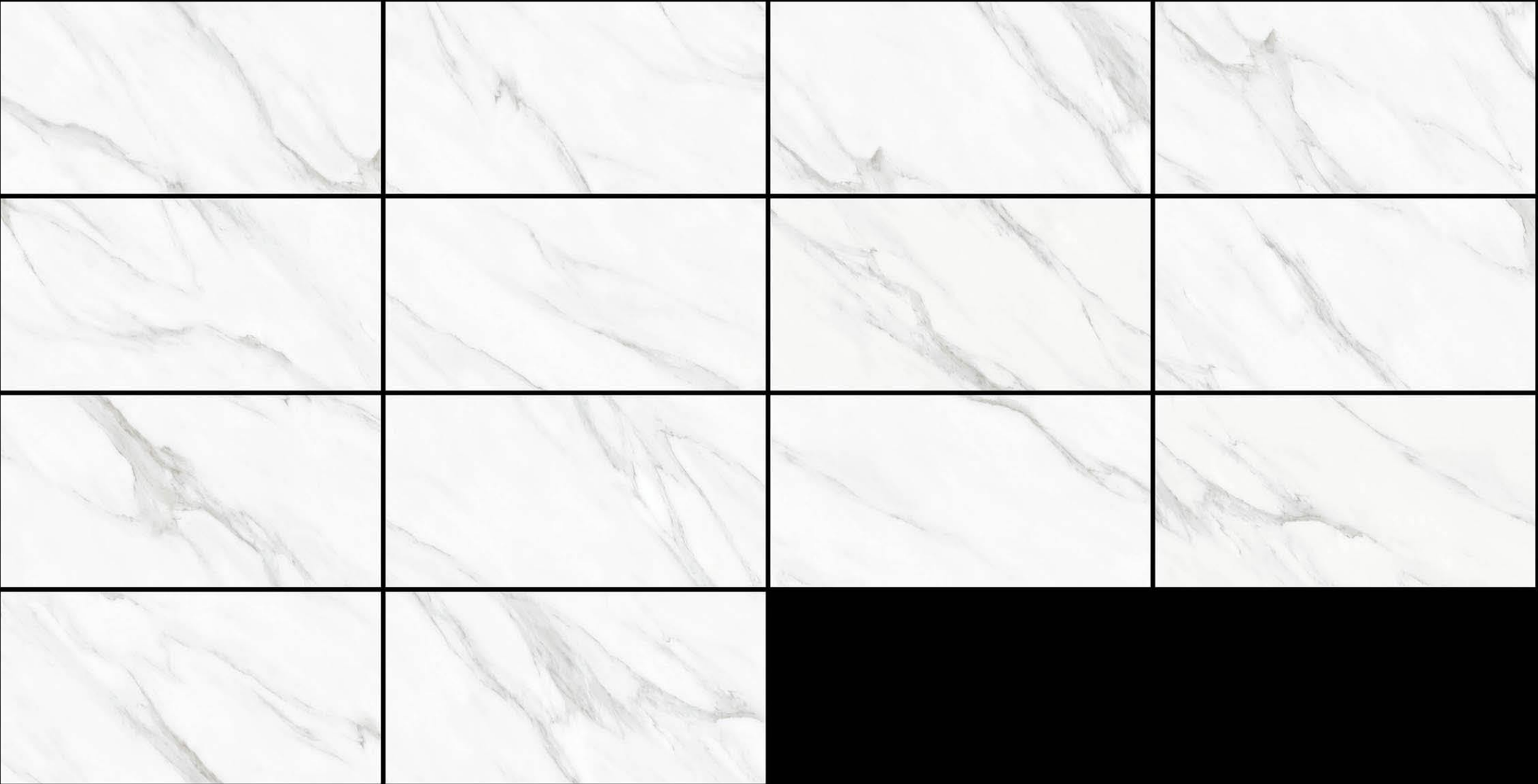
STATUARIO CARL



Porcelain
300 x 600 mm PGVT



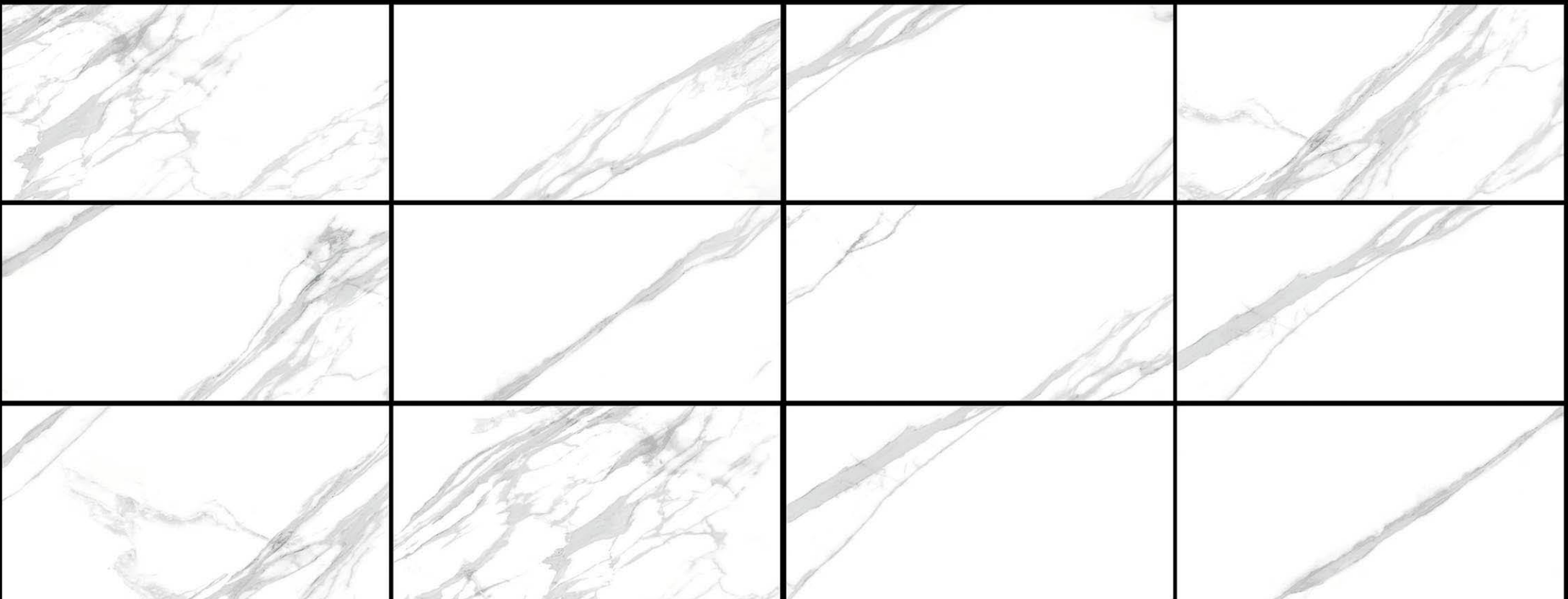
STATUARIO PEARL



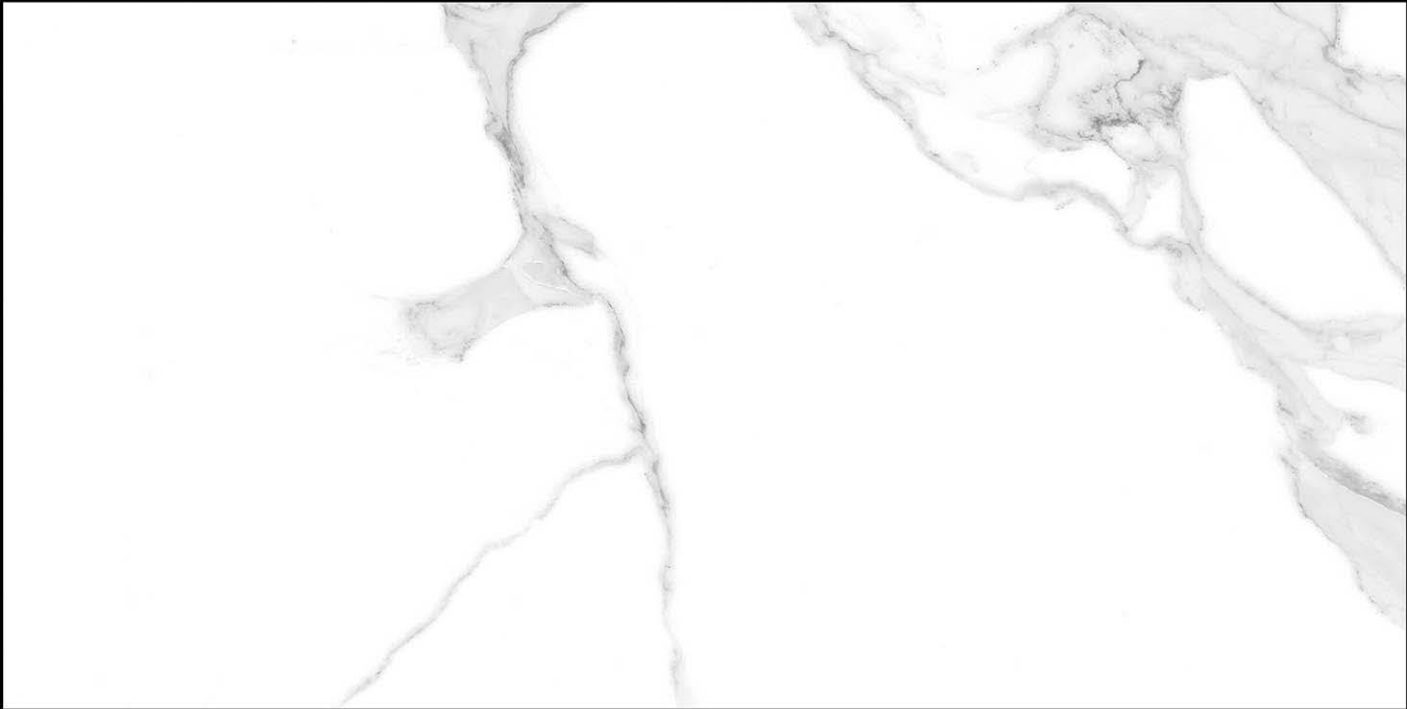
Porcelain
300 x 600 mm PGVT



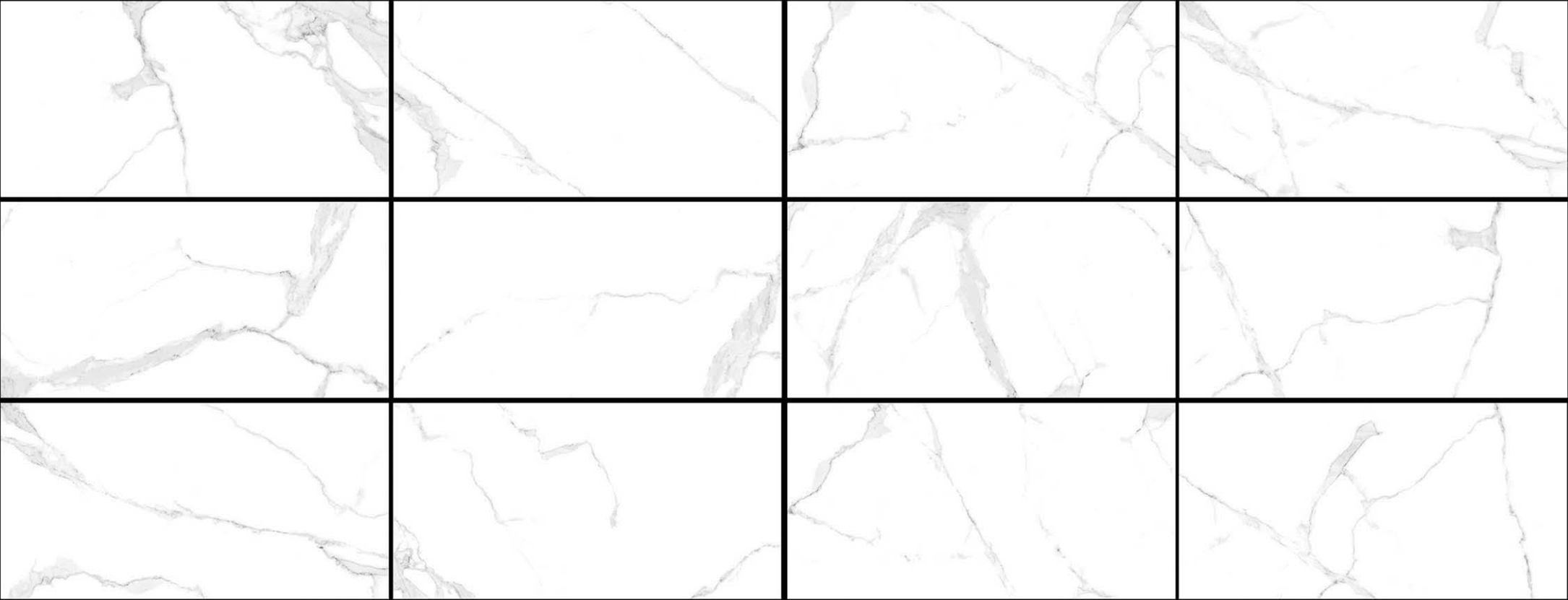
STATUARIO SPIDER



Porcelain
300 x 600 mm PGVT



TT 701



Porcelain
300 x 600 mm PGVT



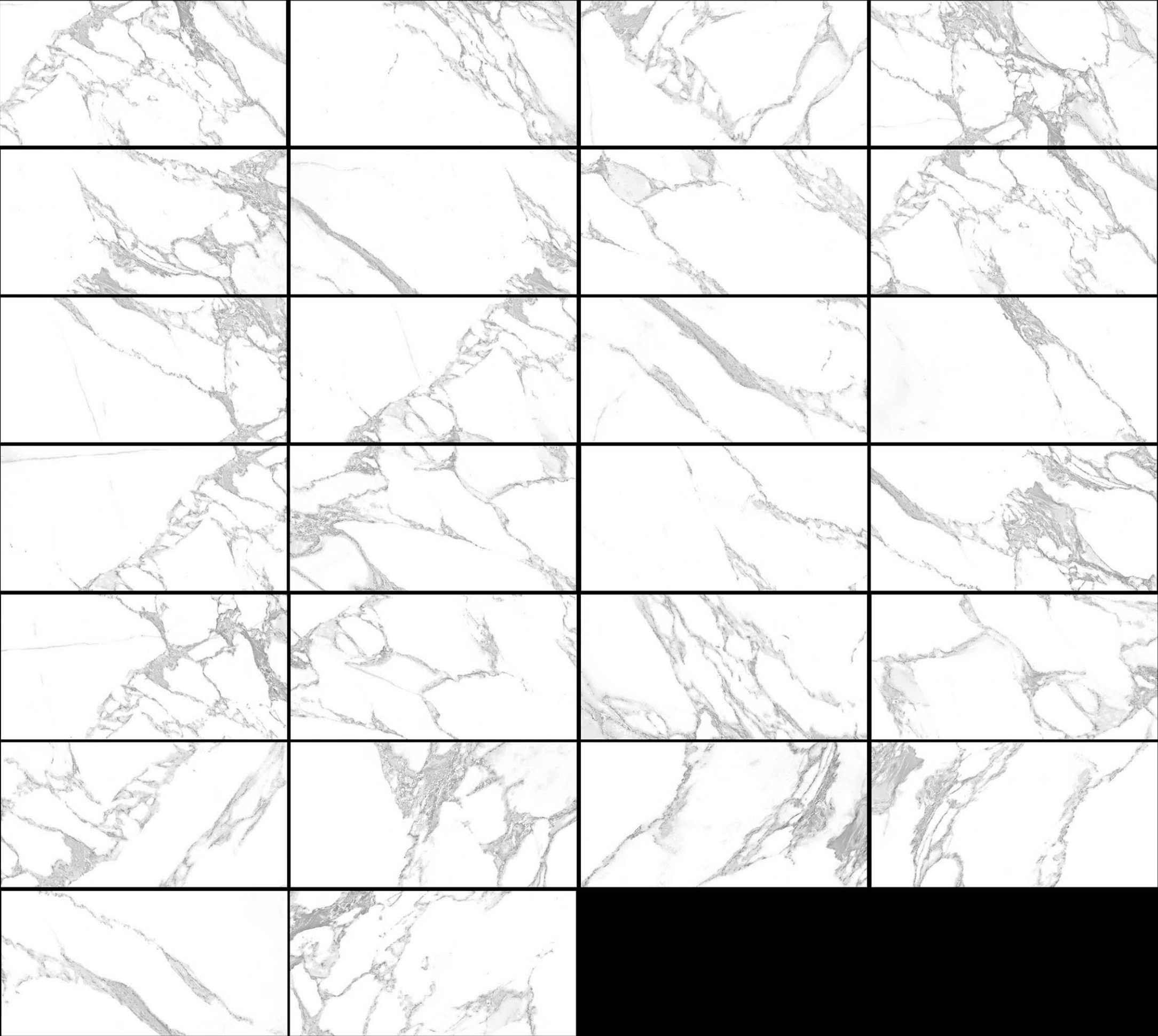
TT 702



Porcelain
300 x 600 mm PGVT



TTNM 2009



Porcelain
300 x 600 mm PGVT



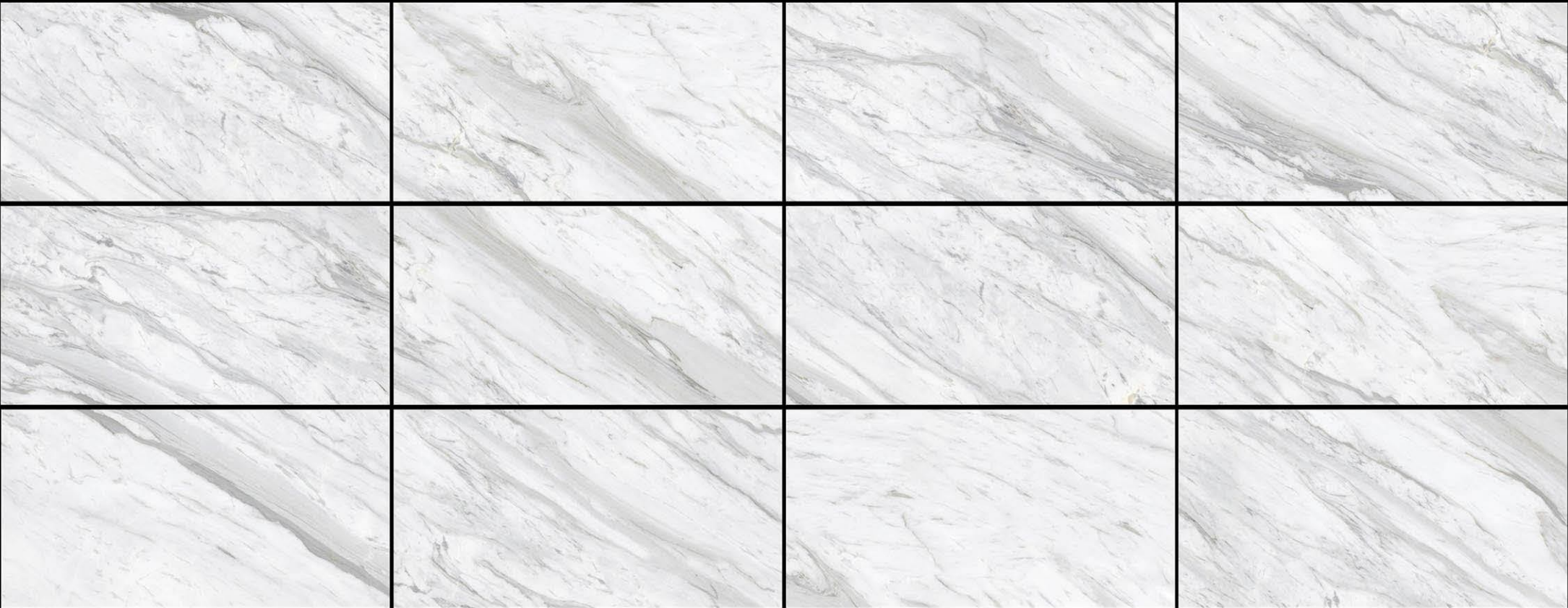
TTNM 3401



Porcelain
300 x 600 mm PGVT



TTNM 3410



Porcelain
300 x 600 mm PGVT



TTNM 3430



Porcelain
300 x 600 mm PGVT

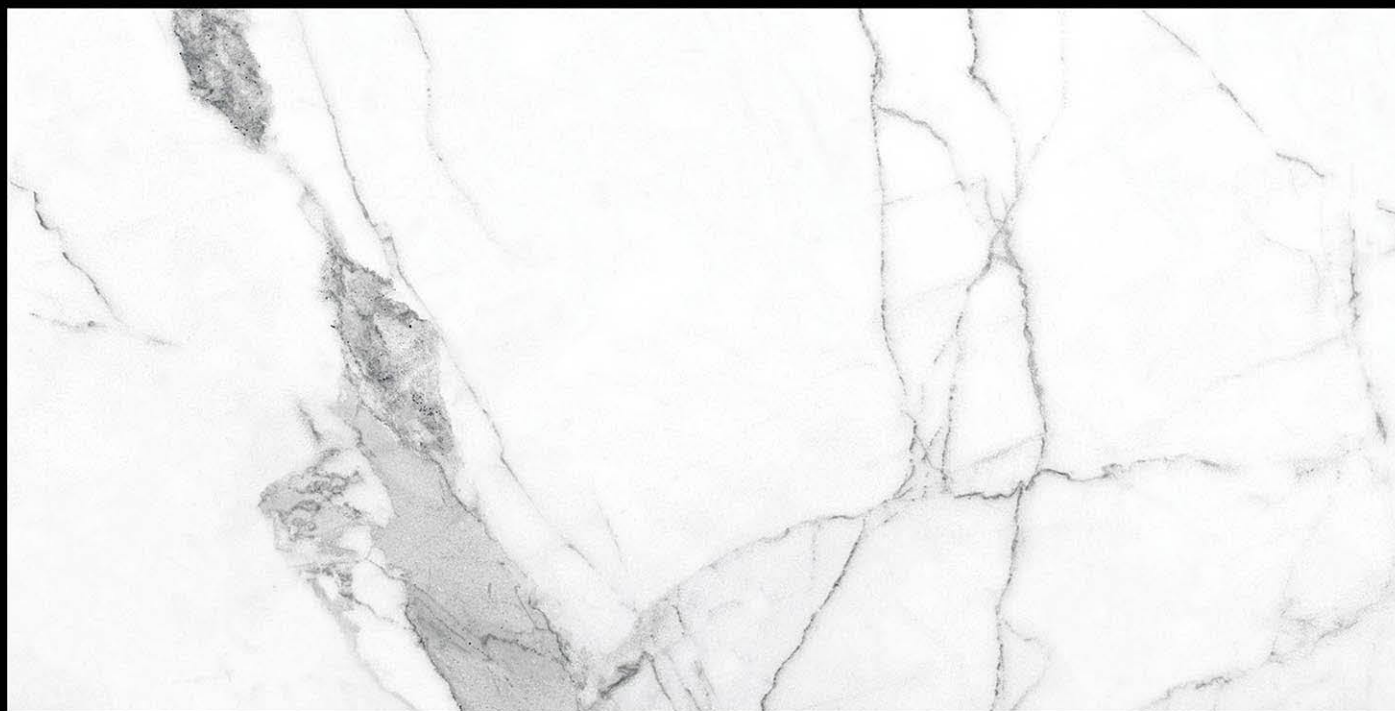


TTNM 3440



Porcelain

300 x 600 mm PGVT



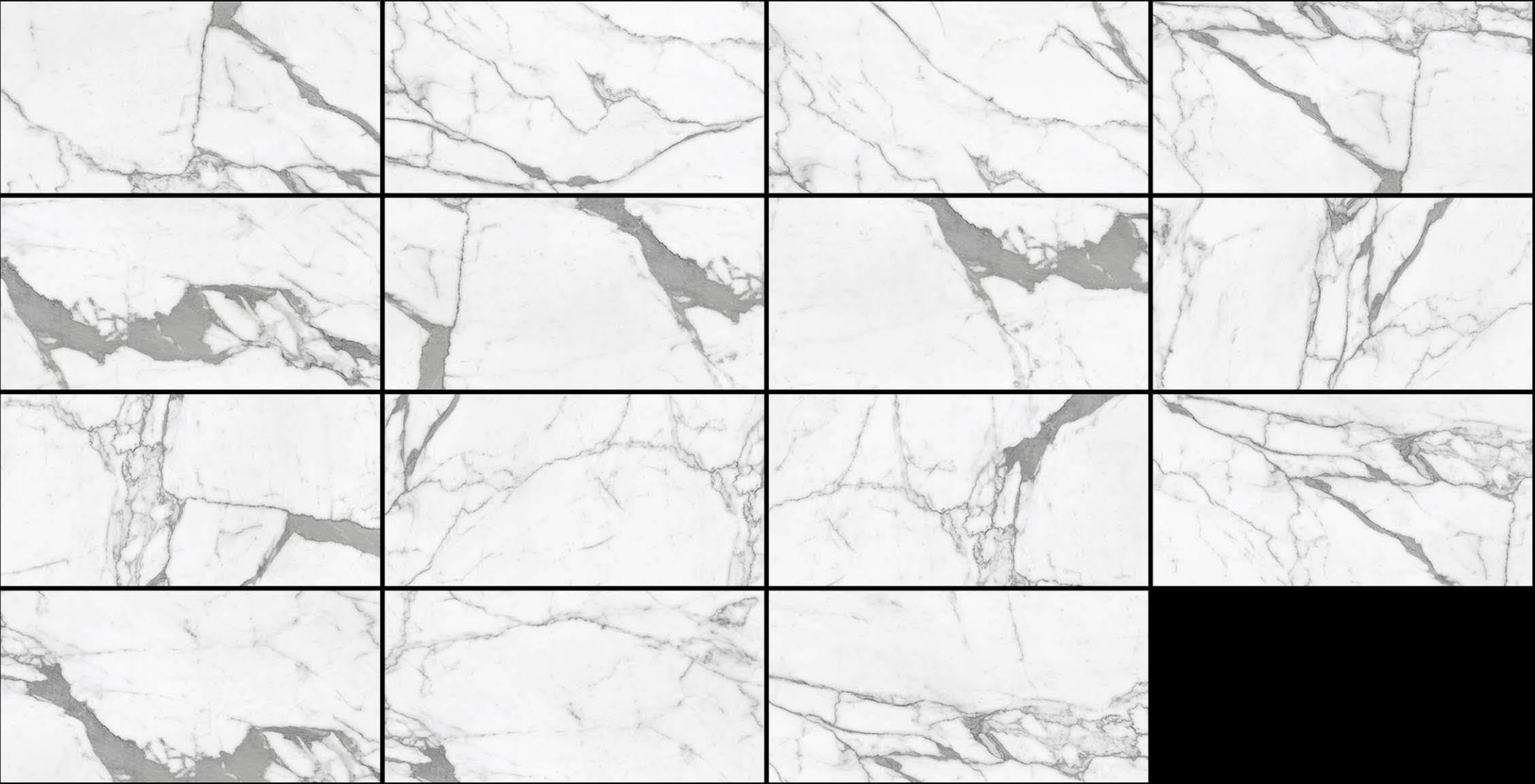
TTNM 3441



Porcelain
300 x 600 mm PGVT



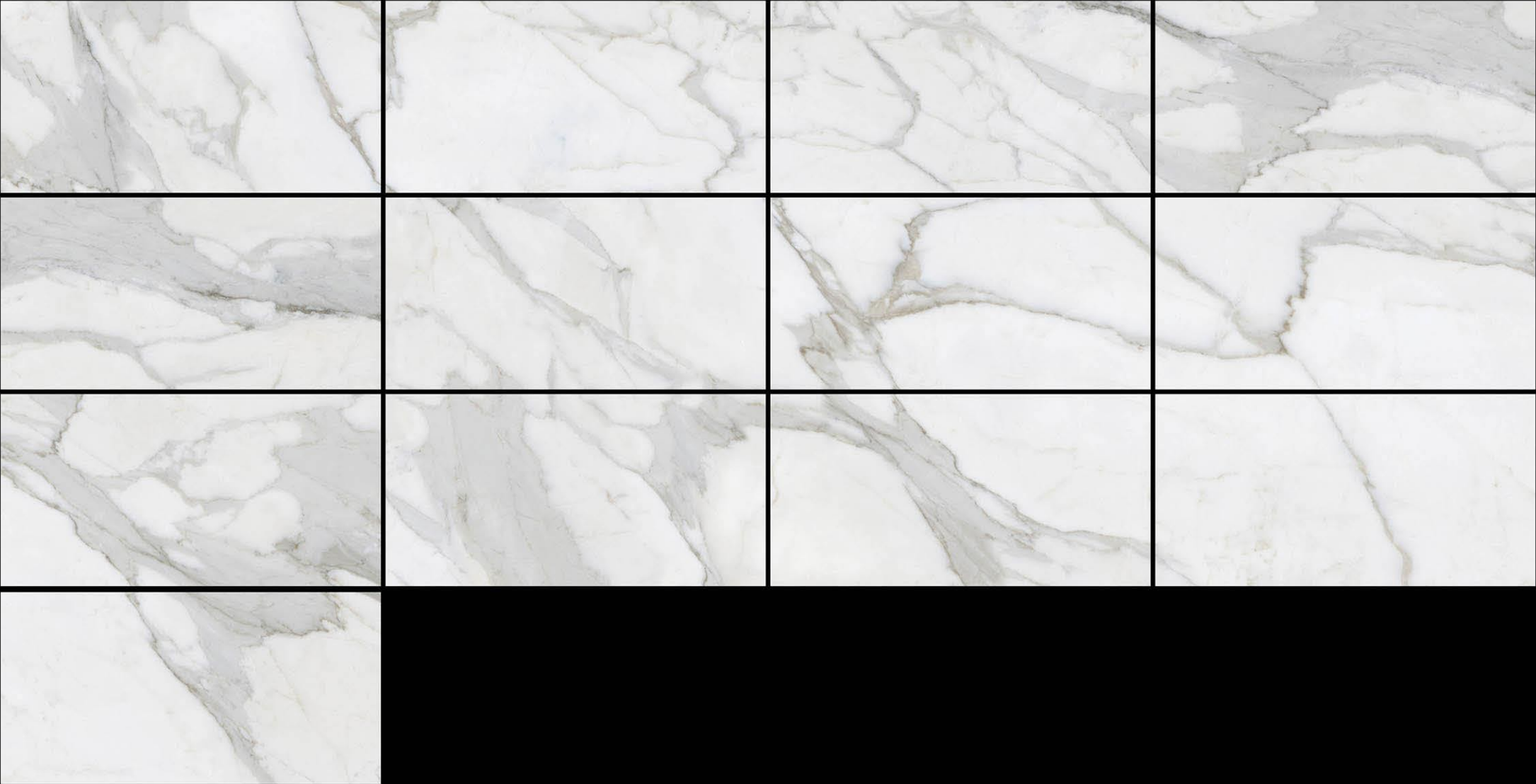
TTNM 3453



Porcelain
300 x 600 mm PGVT



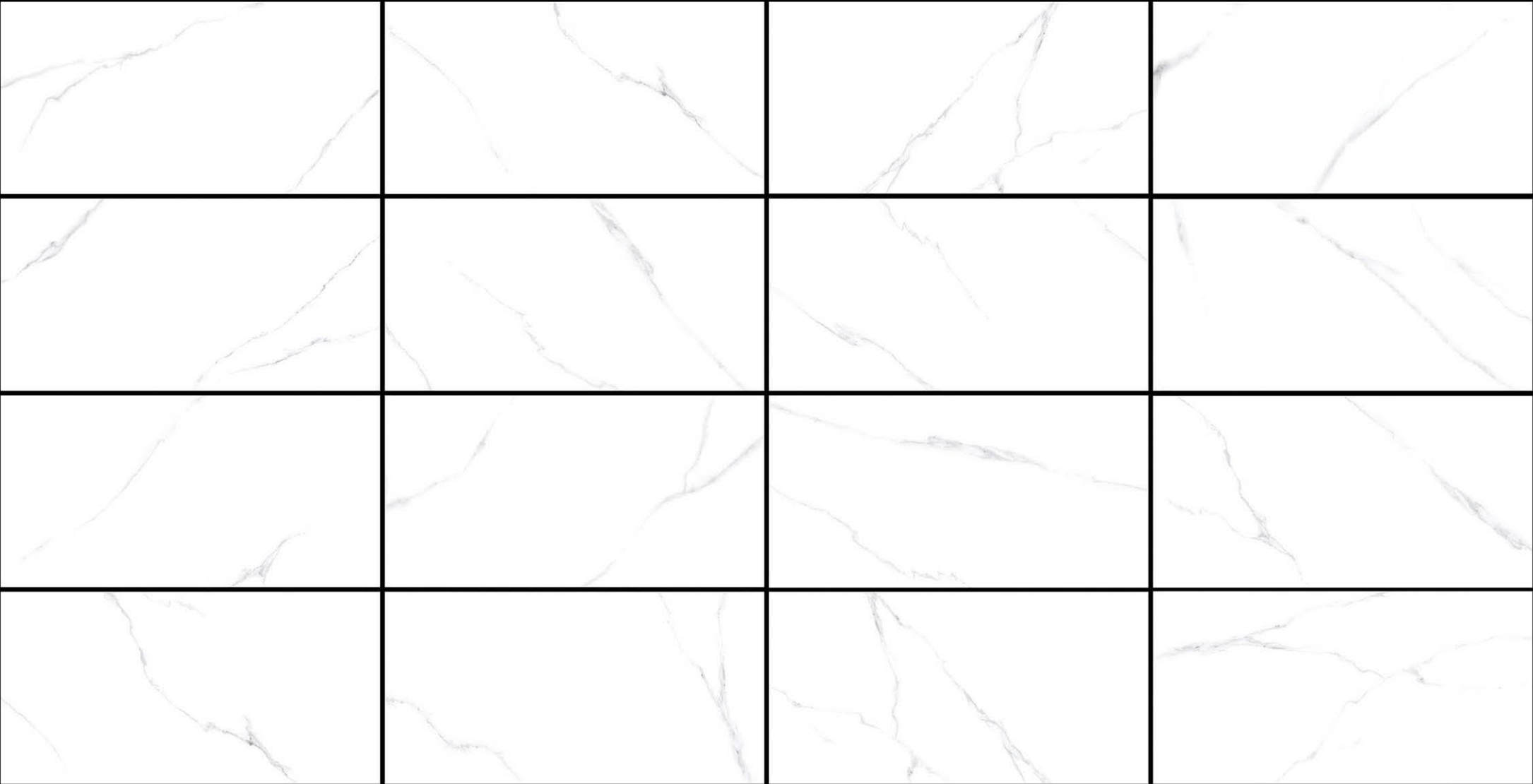
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Porcelain
300 x 600 mm PGVT



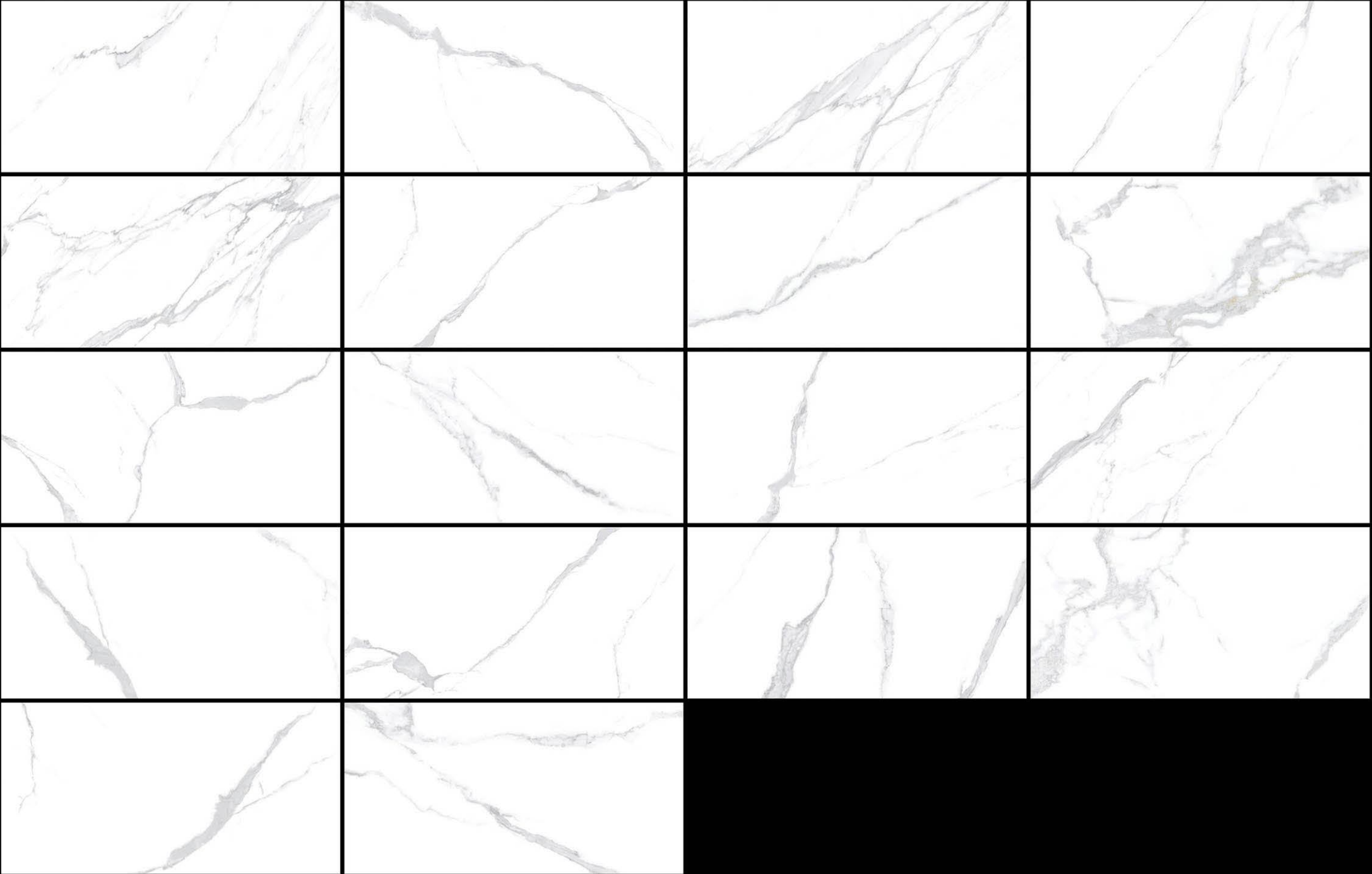
TTNM 3459



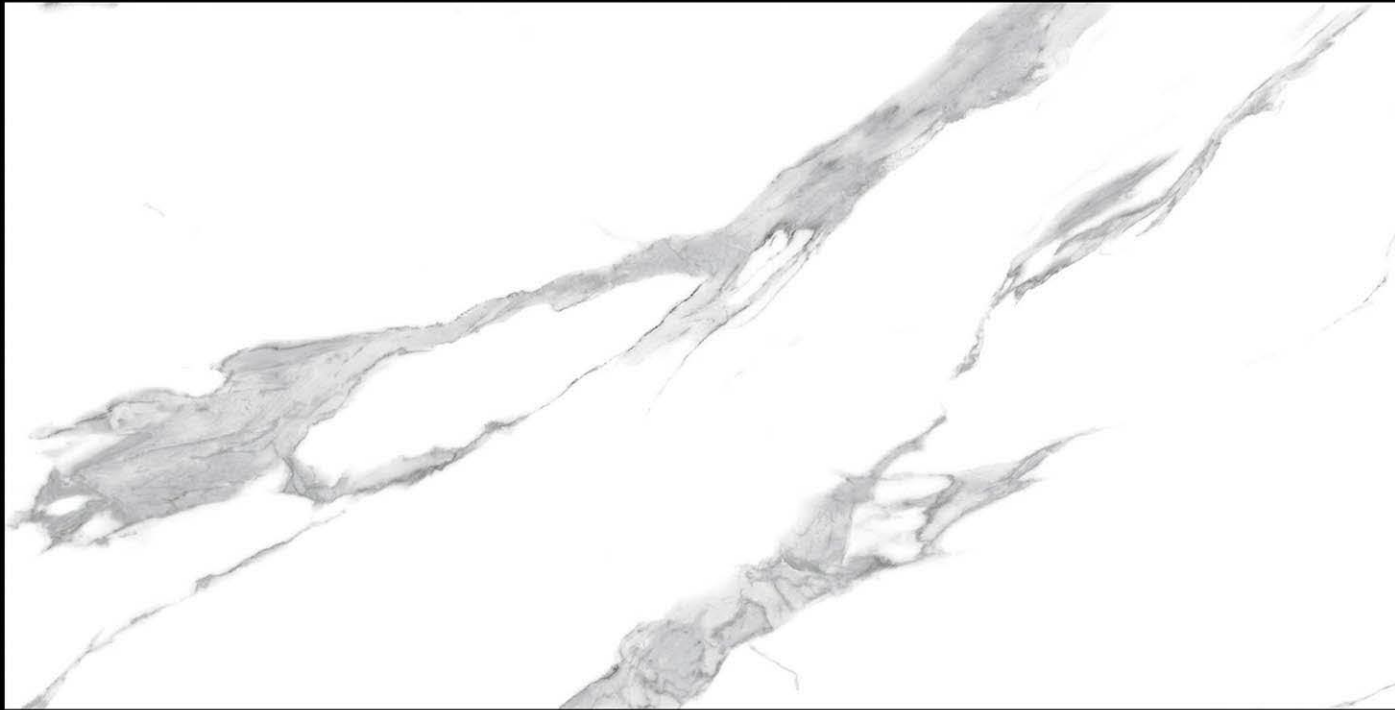
Porcelain
300 x 600 mm PGVT



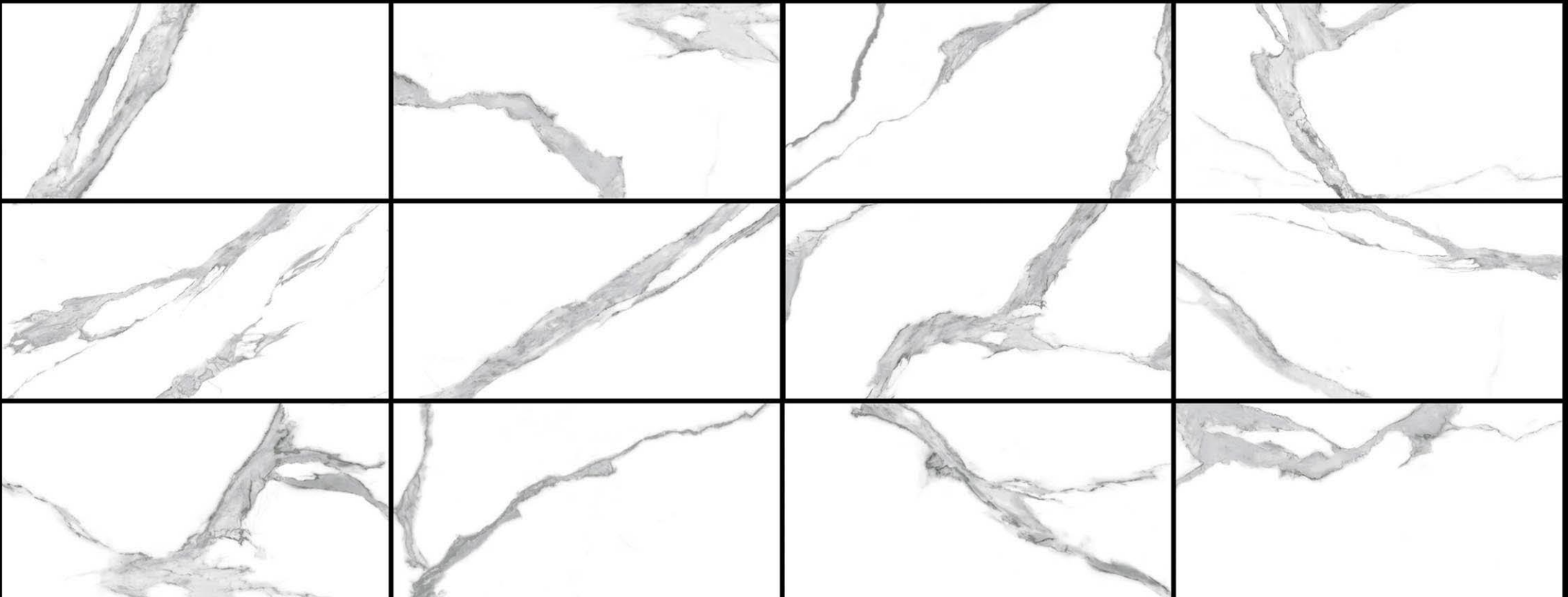
TTNM 3460



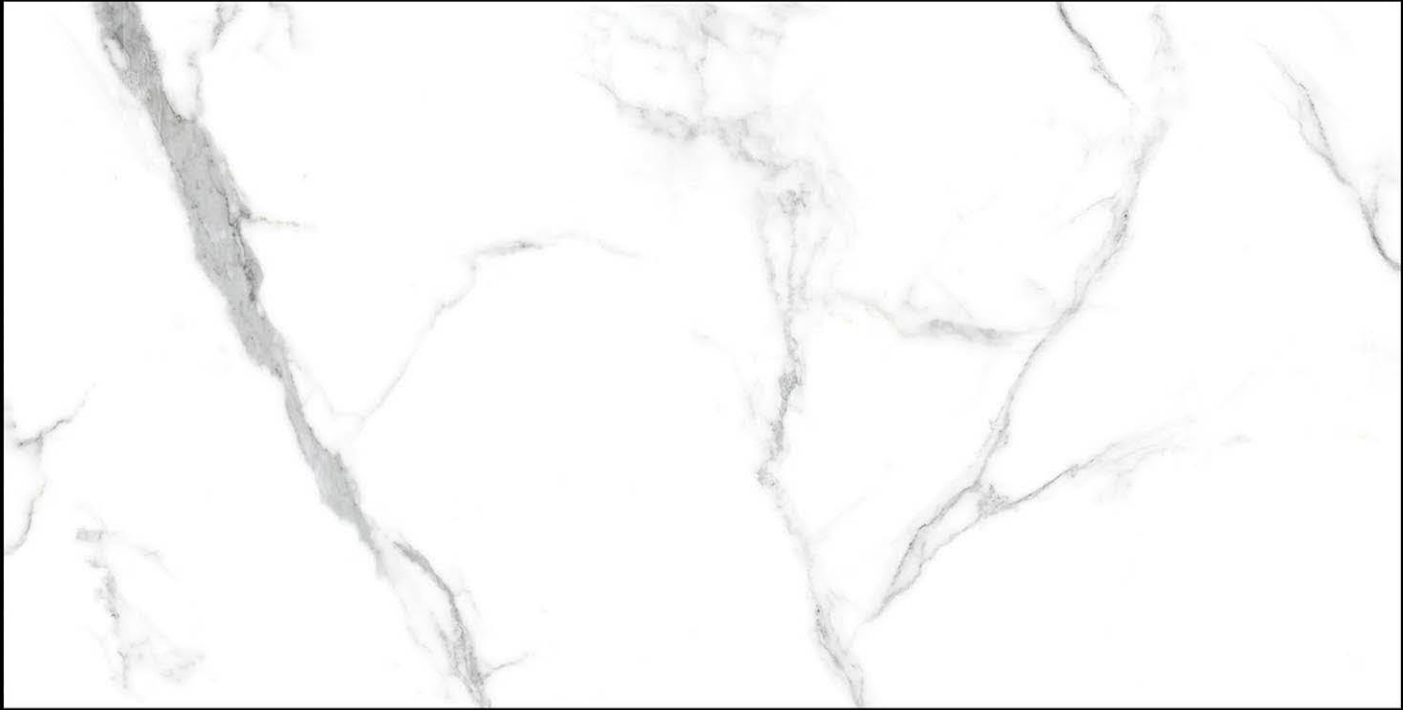
Porcelain
300 x 600 mm PGVT



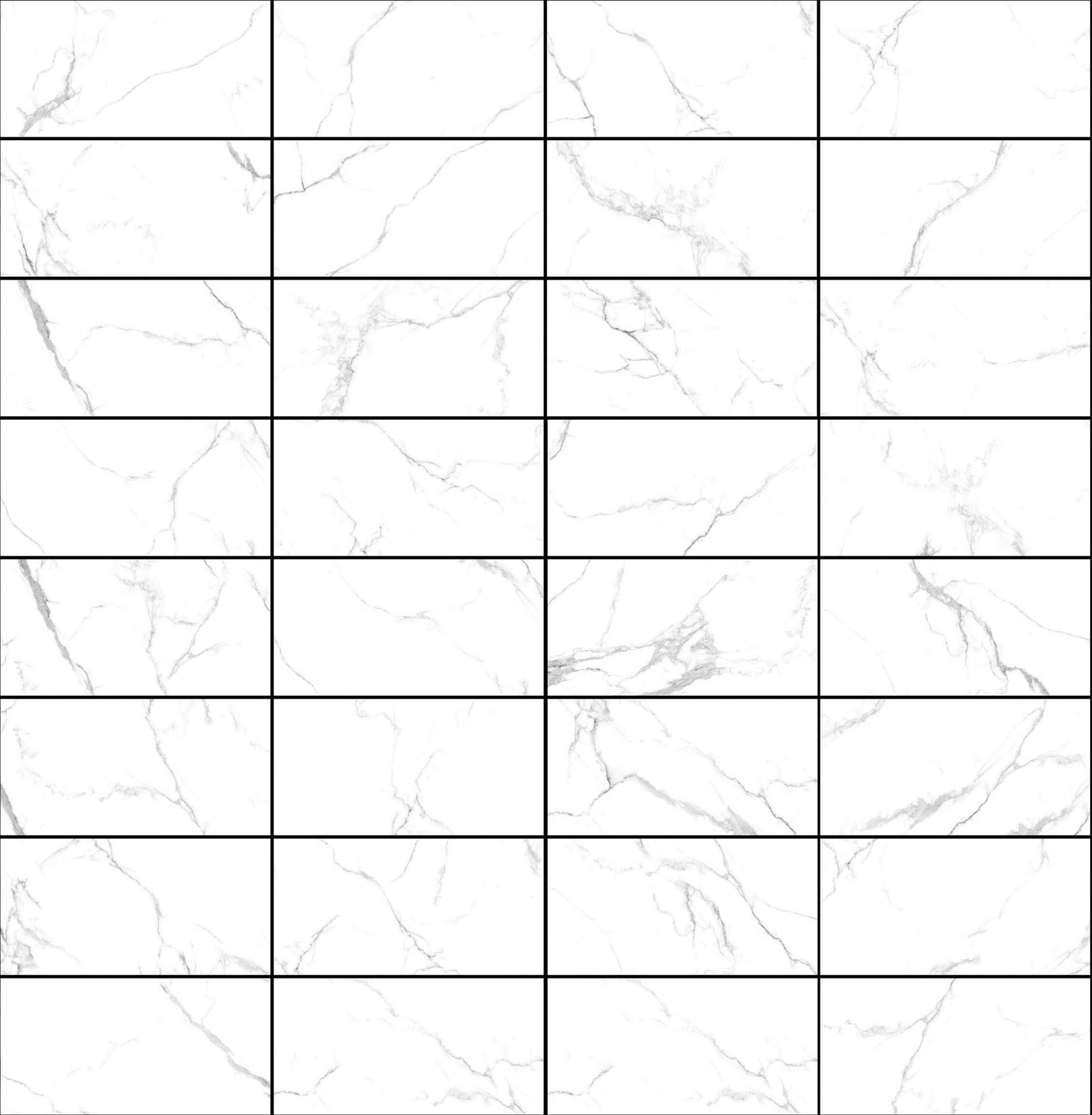
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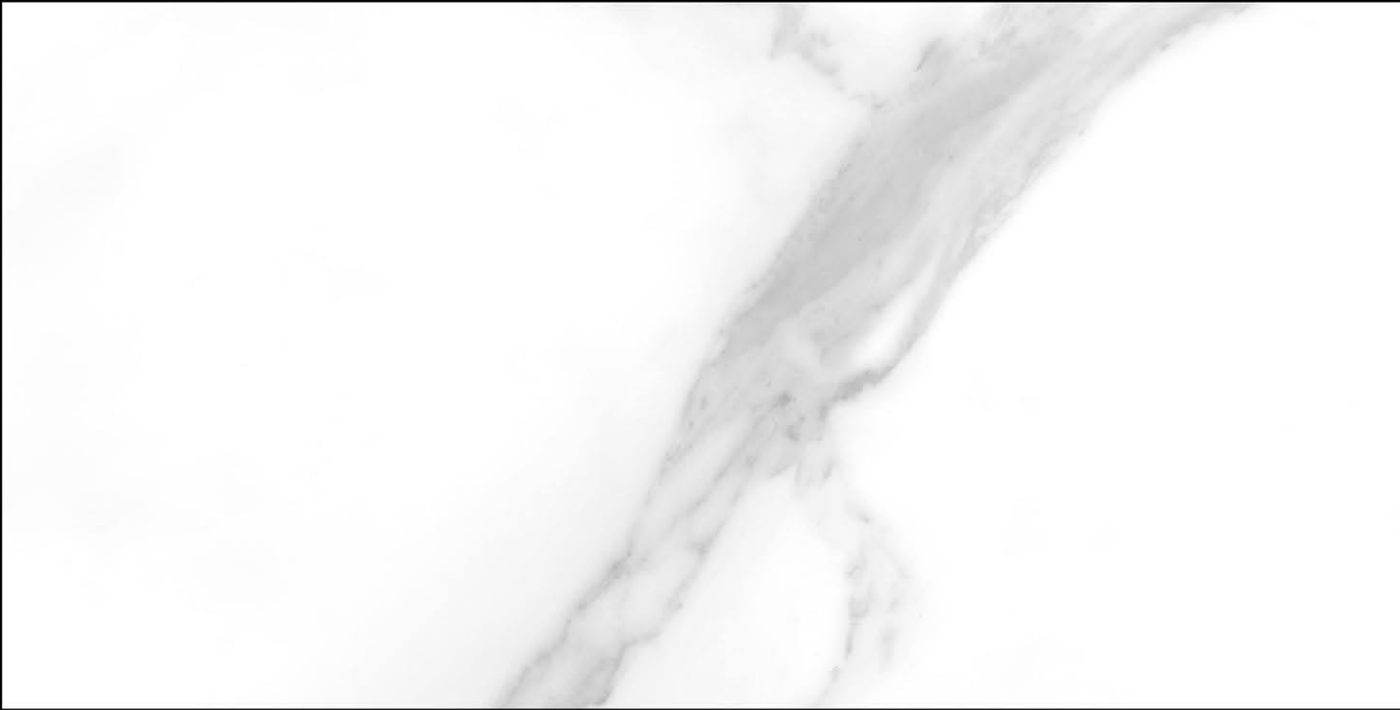
Porcelain
300 x 600 mm PGVT



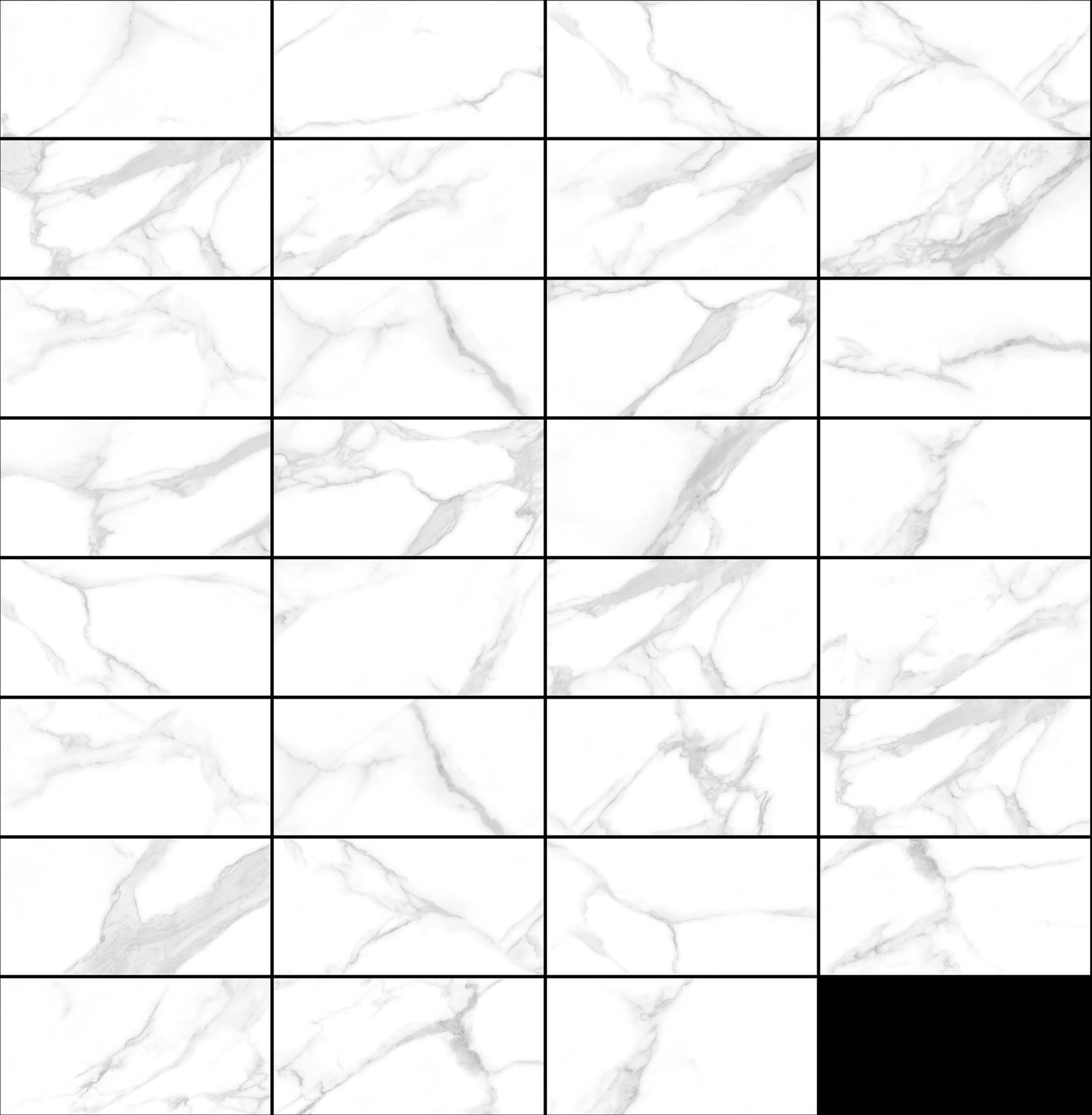
TTNM 3462



Porcelain
300 x 600 mm PGVT



TTNM 3466



Porcelain

300 x 600 mm PGVT



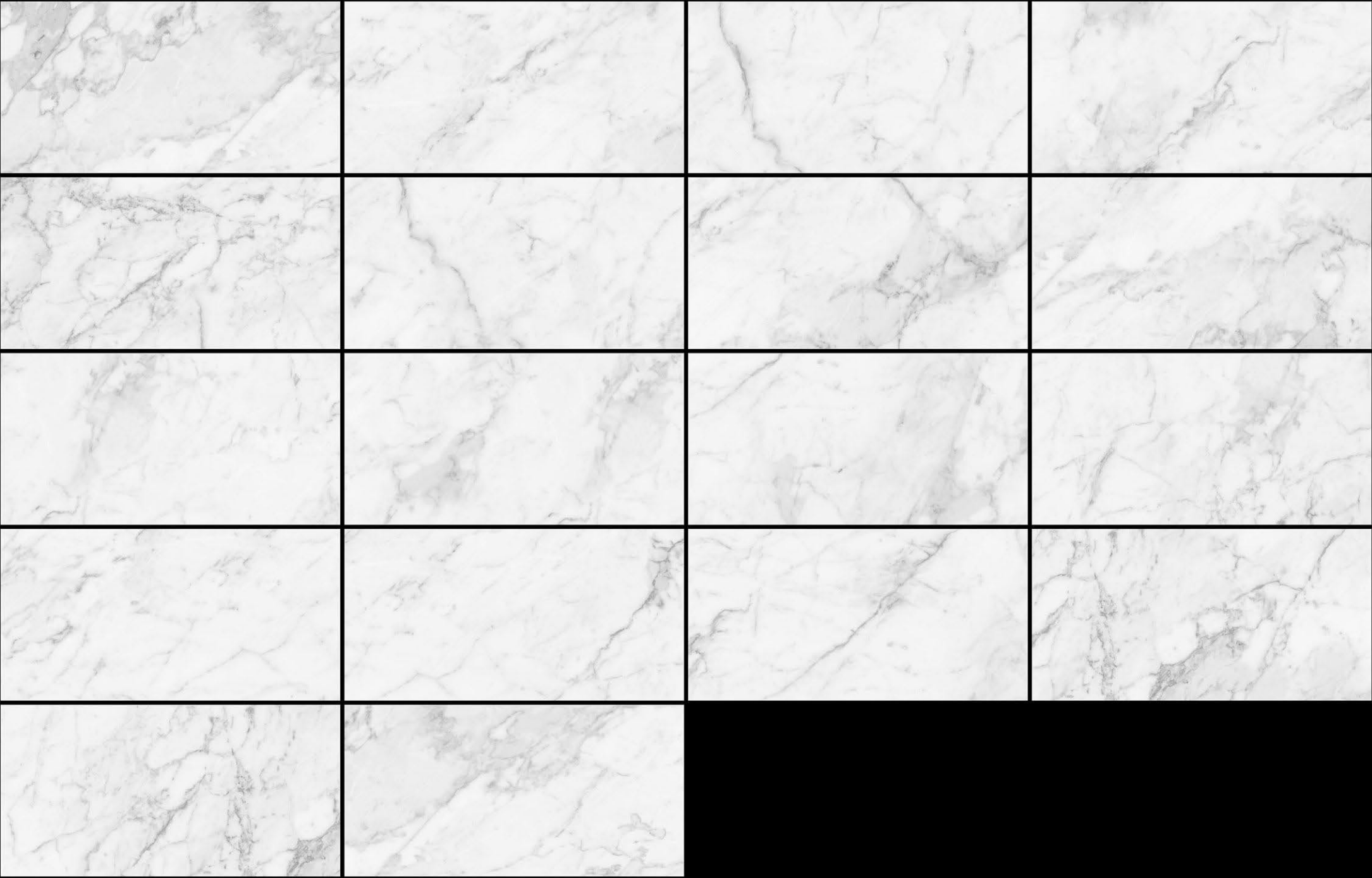
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Porcelain
300 x 600 mm PGVT



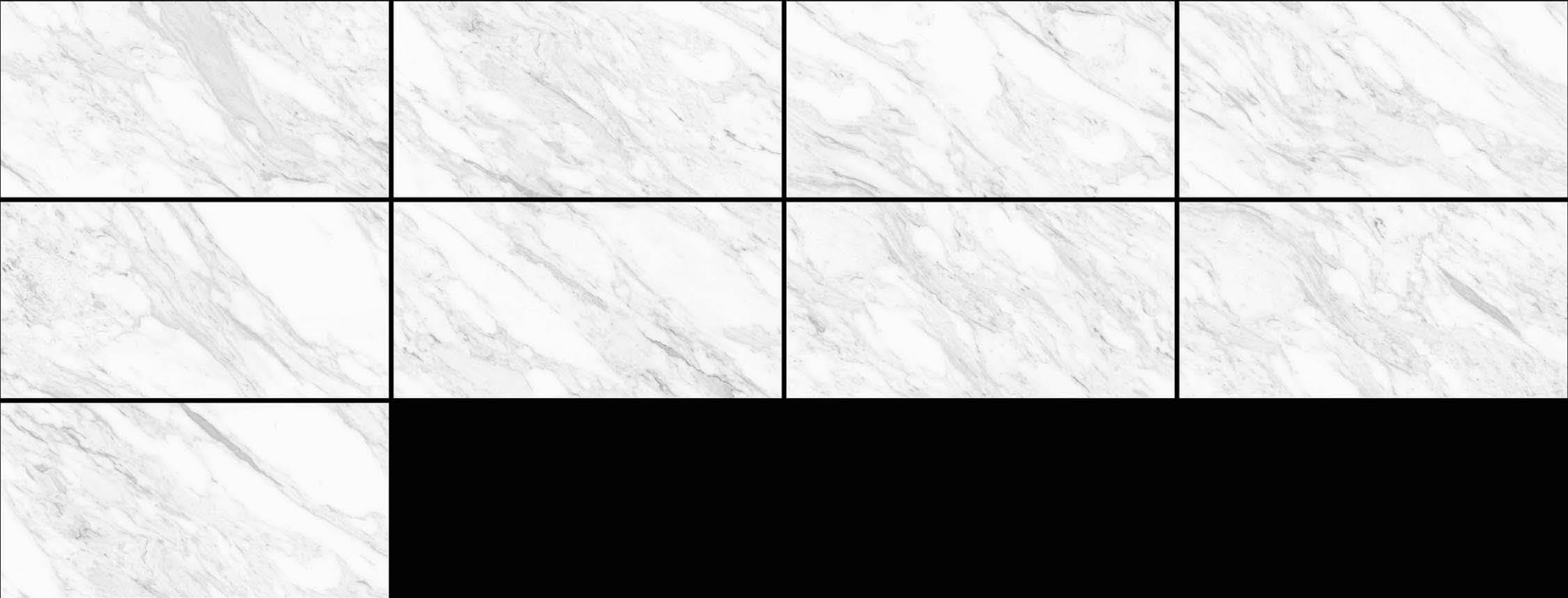
TTNM 3475



Porcelain
300 x 600 mm PGVT



TTNM 3487



TECHNICAL SPECIFICATION
GLAZED PORCELAIN TILES - 300X600MM

Dimension & Surface Quality	International Specifications ISO 13006/EN 176 GROUP & IS 15622:2006	Our Value	Method Of Testing
Deviation in length & width	± 0.5%	±0.5%	ISO 10545 PT2
Deviation in thickness	± 5.0%	± 4.0%	ISO 10545 PT2
Straightness of sides	± 0.5%	± 0.2%	ISO 10545 PT2
Rectangularity	± 0.5%	± 0.2%	ISO 10545 PT2
Surface Flatness	± 0.5%	± 0.2%	ISO 10545 PT2
Color difference	unaltered	No Change	ISO 10545 PT
Structural Properties			
Water Absorption	< 0.5%	< 0.05%	ISO 10545 PT3
Apparent density	> 2.0g/cc	> 2.1 g/cc	DIN 51082
Massive Mechanical Properties			
Modulus of rupture	Min. 35 N/mm2	Min. 40 N/mm2	ISO-10545-4
Breaking Strength	Min. 1300 N	> 1300 N	ISO-10545-4
Surface Mechanical Properties			
Surface abrasion resistance	as per mfg.	Min. Class-3	ISO-10545-7
MOH's hardness	as per mfg.	Min. 6	EN 101
Thermo Hygrometric Properties			
Frost resistance	No damage.	No damage.	ISO-10545-12
Thermal Shock resistance	No damage.	No damage.	ISO-10545-9
Misture expansion	Nil.	Nil.	ISO-10545-10
Thermal expansion (COE)	Max. 9.0x10.6	Min. 6	ISO-10545-8
Crazing resistance	As per mfg.	Min. 4 Cycle	ISO-10545-11
Chemical Properties			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Resistance	Resistance	ISO-10545-14
Safety Properties			
Slip resistance	As per mfg.	> 0.40	ISO-10545-17
Stain resistance	As per mfg.	Fireproof	N.A.
Packing Detail			
SIZE	PCS/BOX	SQM/BOX	WEIGHT/BOX
300X600MM	6	1.08	21 KG

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