



1600 x 3200 MM





" o r g a n i c & t i l e s "

Series

Marmi Chiari

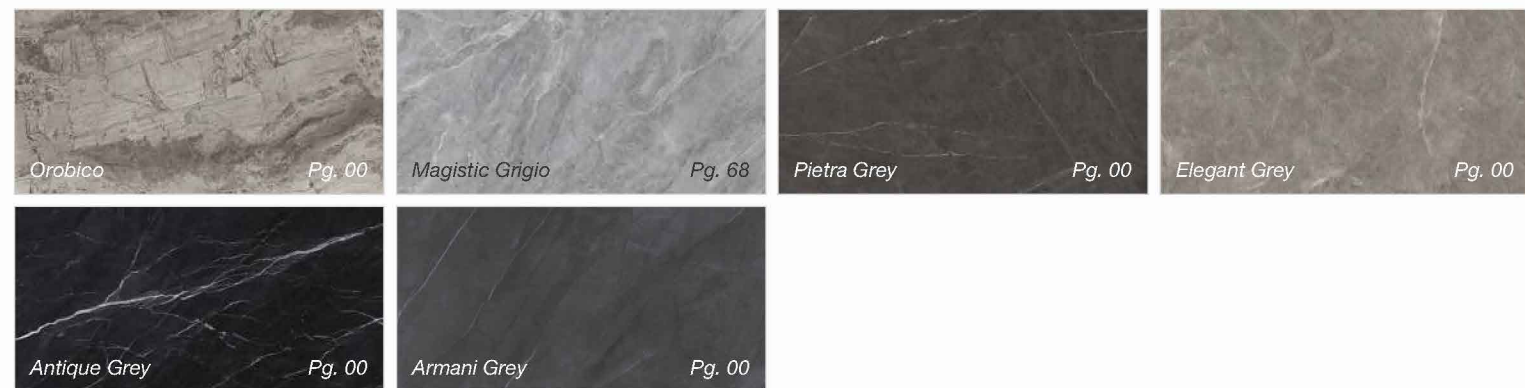
•••



Series

Marmi Scuri

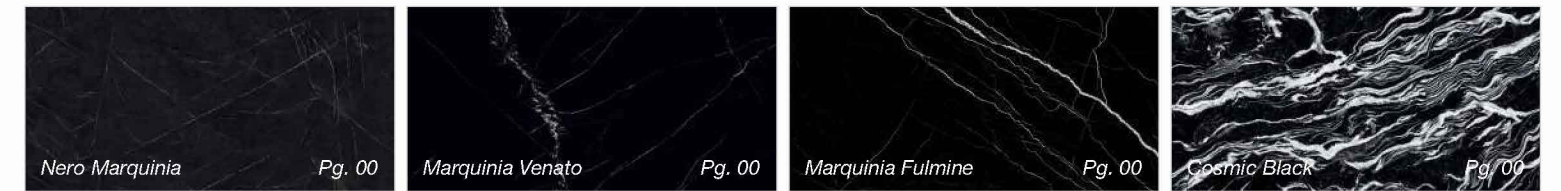
•••



Series

Marmi Nero

•••



Series

Calce

•••



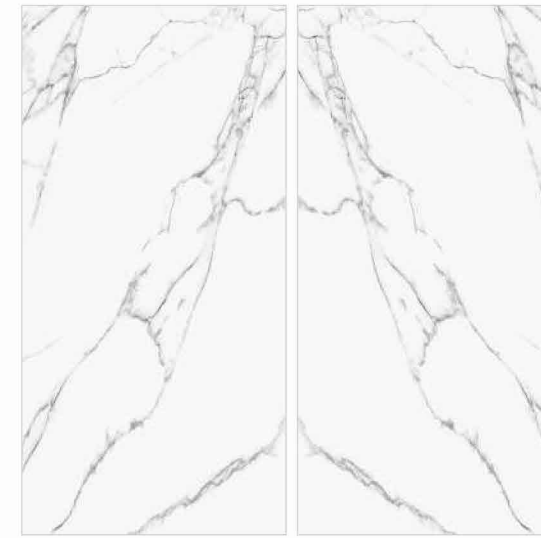


<p>Floor ● Rome</p> <p>160x320cm Lucidato (Polished)</p> <p>1.5cm Thickness</p>	<p>Wall ● Rome</p> <p>160x320cm Lucidato (Polished)</p> <p>1.5cm Thickness</p>	<p>Furniture Elements ● Acciaio Brunito</p> <p>160x320cm Lisciare (Matt)</p> <p>1.2cm Thickness</p>
---	--	---



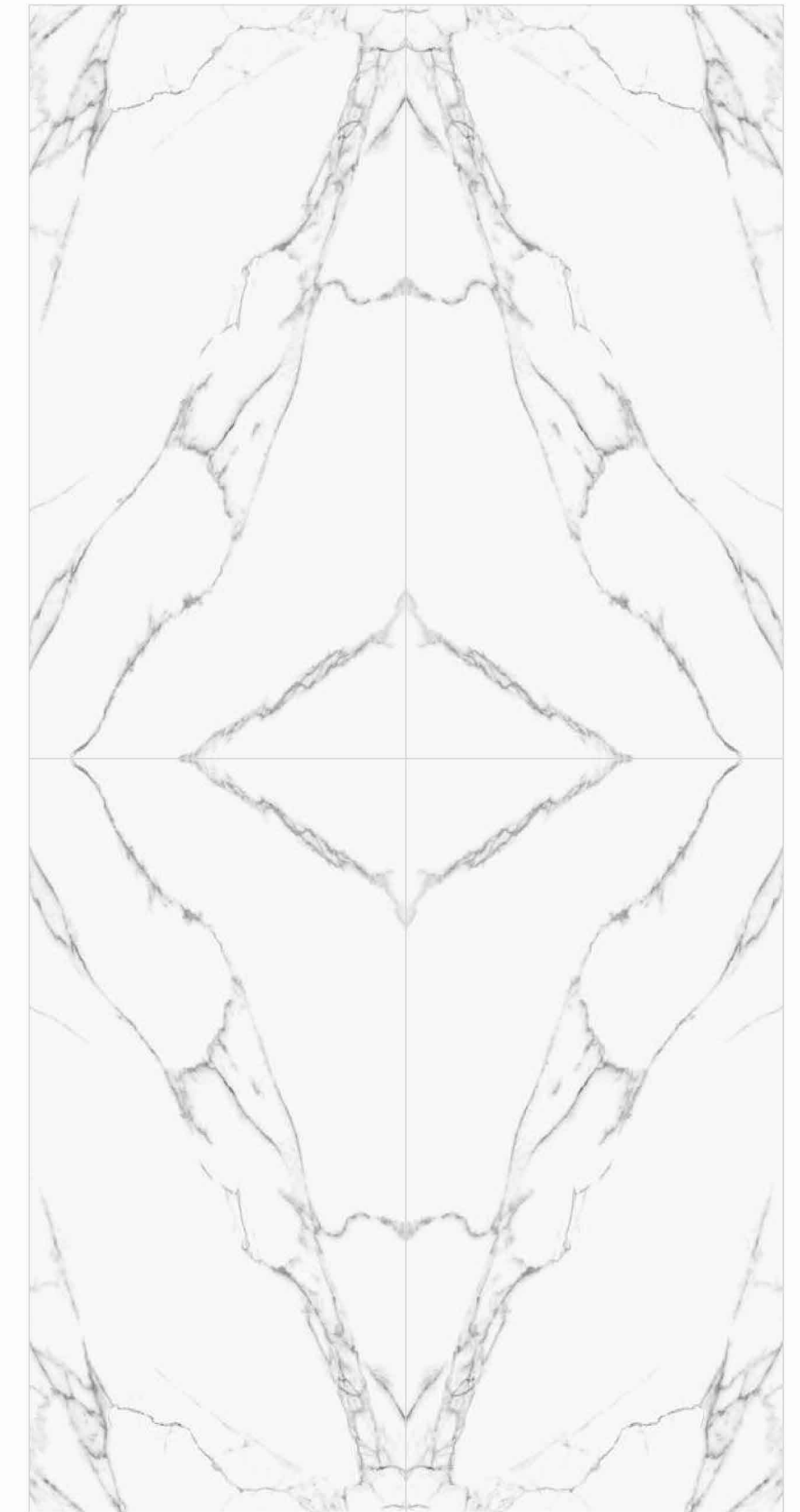
Random - 3 faces

<p><i>Design</i></p> <p>Rome ••• 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
---	---



Rome A

Rome B



<p><i>Design</i></p> <p>Rome Book Match ••• 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
--	---



Floor ● Calacatta 160x320cm Lucidato (Polished) 1.5cm Thickness	Wall ● Calacatta 160x320cm Lucidato (Polished) 1.5cm Thickness	Furniture Elements ● Acciaio Brunito 160x320cm Lisciare (Matt) 1.2cm Thickness
--	---	---



<i>Design</i> Calacatta ●●● 160x320 cm - 1.5 cm	<i>Surfaces</i> Lucidato (Polished) Lisciare (Matt)
<i>Series</i> Marmi Chiari	



Infinite - 4th face



Calacatta A

Calacatta B



<i>Design</i> Calacatta Book Match ●●● 160x320 cm - 1.5 cm	<i>Surfaces</i> Lucidato (Polished) Lisciare (Matt)
<i>Series</i> Marmi Chiari	



<p>Floor</p> <p>● Invisible</p> <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p><u>1.5cm</u> Thickness</p>	<p>Wall</p> <p>● Elegant Grey</p> <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p><u>1.5cm</u> Thickness</p>	<p>Furniture Elements</p> <p>● Ocean Black</p> <p>160x320cm Lisciare (Matt)</p> <p><u>1.5cm</u> Thickness</p>
---	---	--



<i>Design</i>	<i>Surfaces</i>
Invisible ●●● 160x320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Chiari	



Infinite - 3 faces



Floor ● Nero Marquinia 160x320cm Lucidato (Polished) 1.5cm Thickness	Furniture Elements ● Statuarietto 160x320cm Lucidato (Polished) Lisciare (Matt) 1.5cm Thickness	Furniture Elements-2 ● Magistic Grigio 160x320cm Lisciare (Matt) 1.5cm Thickness
---	---	---



Random - 3 faces



<p><i>Design</i></p> <p>Statuarietto</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished)</p> <p>Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Chiari</p>	



Floor
● **Calacatta Macchia**
160x320cm
Lucidato (Polished)

1.5cm
Thickness

Platform/Cabinets
● **Calacatta Oro**
160x320cm
Lucidato (Polished)

1.5cm
Thickness

Furniture Elements
● **Ottone**
160x320cm
Lisciare (Matt)

1.2cm
Thickness



<p><i>Design</i></p> <p>Calacatta Oro</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Chiari</p>	



Infinite - 4th face



Calacatta
Oro A

Calacatta
Oro B



<p><i>Design</i></p> <p>Calacatta Oro Book Match</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Chiari</p>	



<p><i>Design</i></p> <p>Calacatta Macchia</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished)</p> <p>Lisciare (Matt)</p>
---	--



Infinite - 4th face



Calacatta Macchia A

Calacatta Macchia B

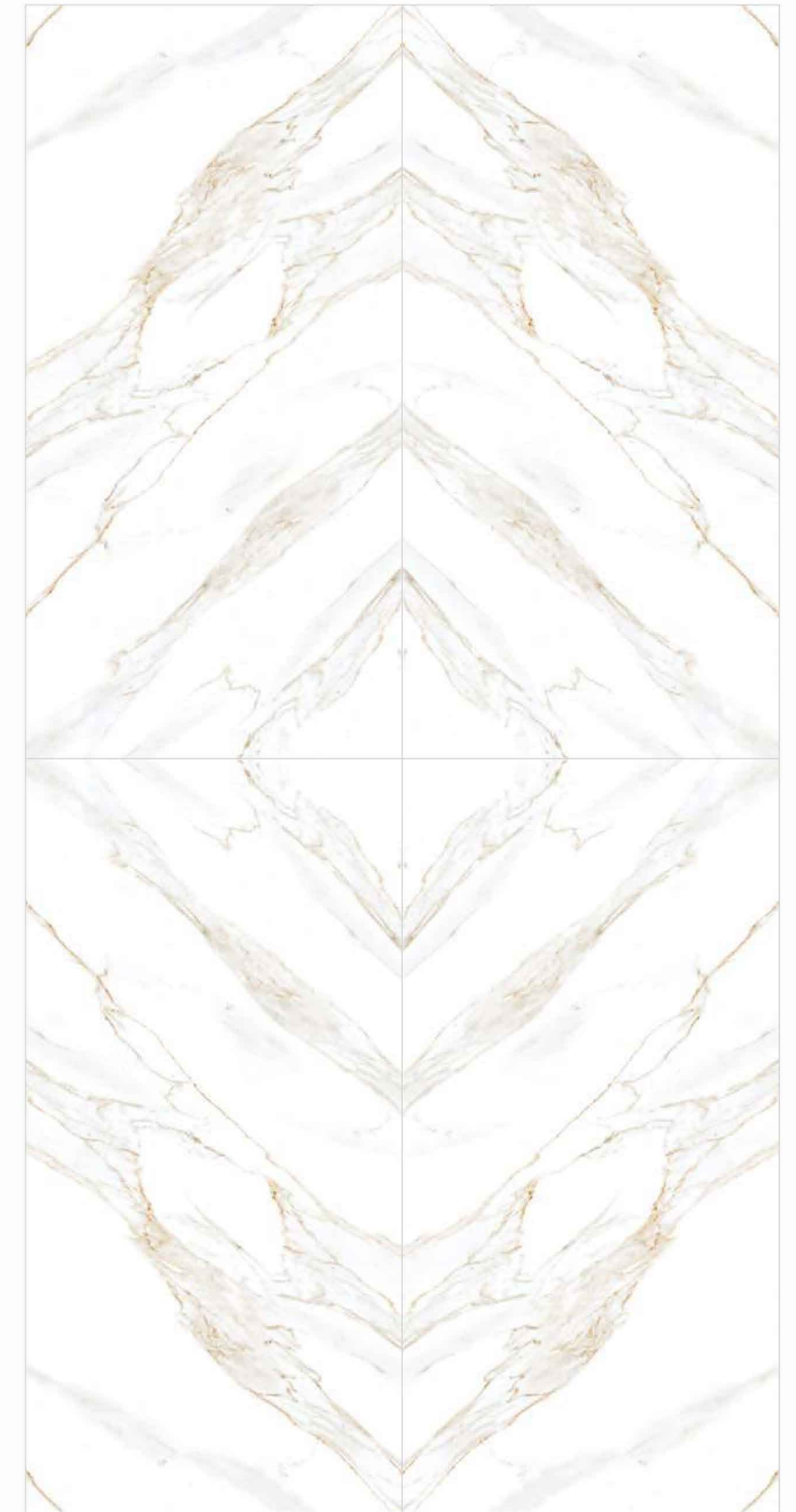


<p><i>Design</i></p> <p>Calacatta Macchia Book Match</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished)</p> <p>Lisciare (Matt)</p>
--	--



Calcatta
Borghini A

Calcatta
Borghini B



<p><i>Design</i></p> <p>Calcatta Borghini</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
--	---

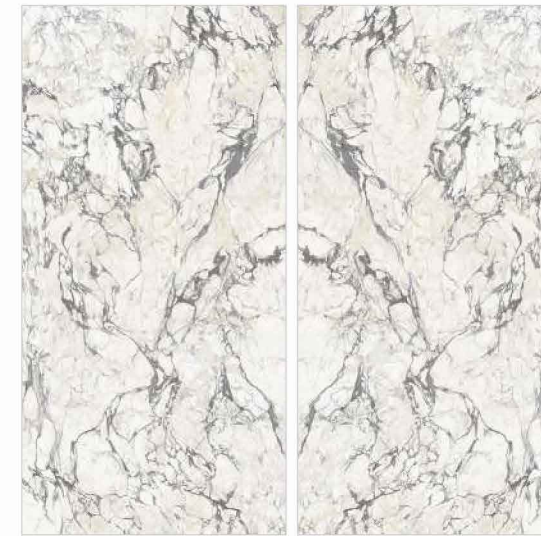
<p><i>Design</i></p> <p>Calcatta Borghini Book Match</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm <i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
--	---



Wall - 1 ● Oxide Fossil 160x320cm Lucidato (Polished) <u>1.5cm</u> Thickness	Wall - 2 ● Arabescato Book Match 160x320cm Lucidato (Polished) <u>1.5cm</u> Thickness	Furniture Elements ● Oxide Fossil 160x320cm Lisciare (Matt) <u>1.5cm</u> Thickness
--	---	--

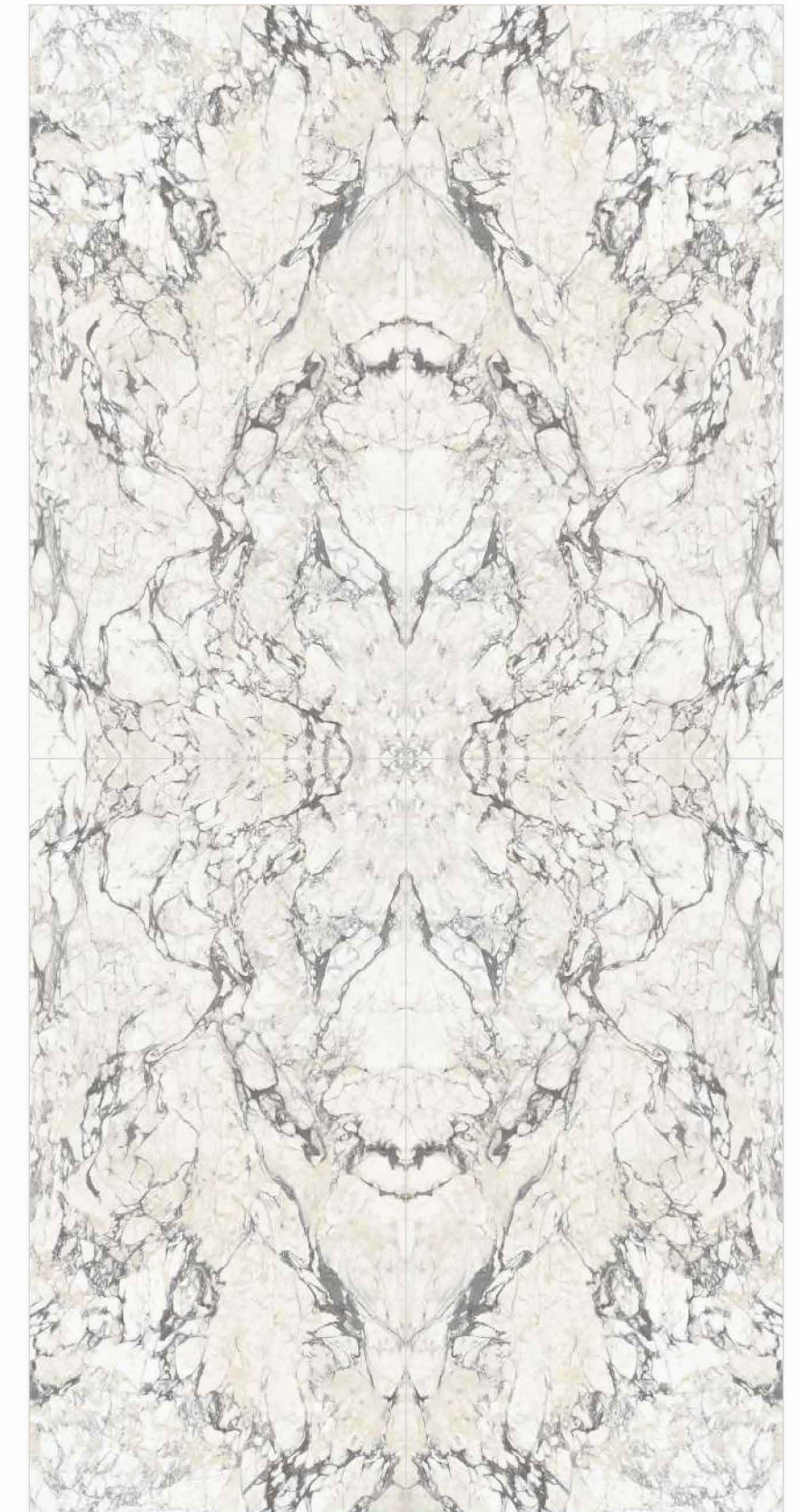


<p><i>Design</i></p> <p>Arabescato ●●● 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
---	---



Arabescato A

Arabescato B



<p><i>Design</i></p> <p>Arabescato Book Match ●●● 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
--	---



<p><i>Design</i></p> <p>Arabescato Corchia ●●● 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
---	---



Arabescato
Corchia A

Arabescato
Corchia B



<p><i>Design</i></p> <p>Arabescato Corchia Book Match ●●● 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
--	---



Floor
● **Bianco Lasa**

160x320cm
Lucidato (Polished)
Lisciare (Matt)

1.5cm
Thickness

Wall
● **Statuario Venato**

160x320cm
Lucidato (Polished)
Lisciare (Matt)

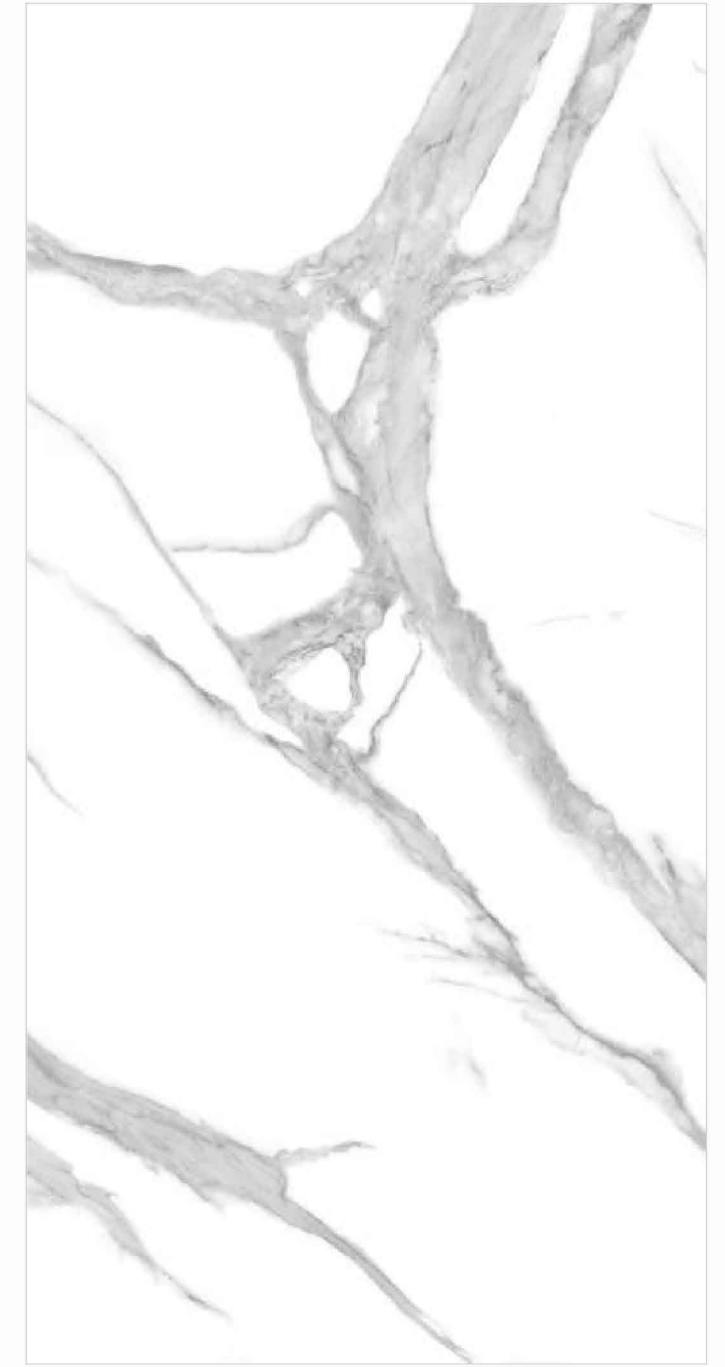
1.5cm
Thickness



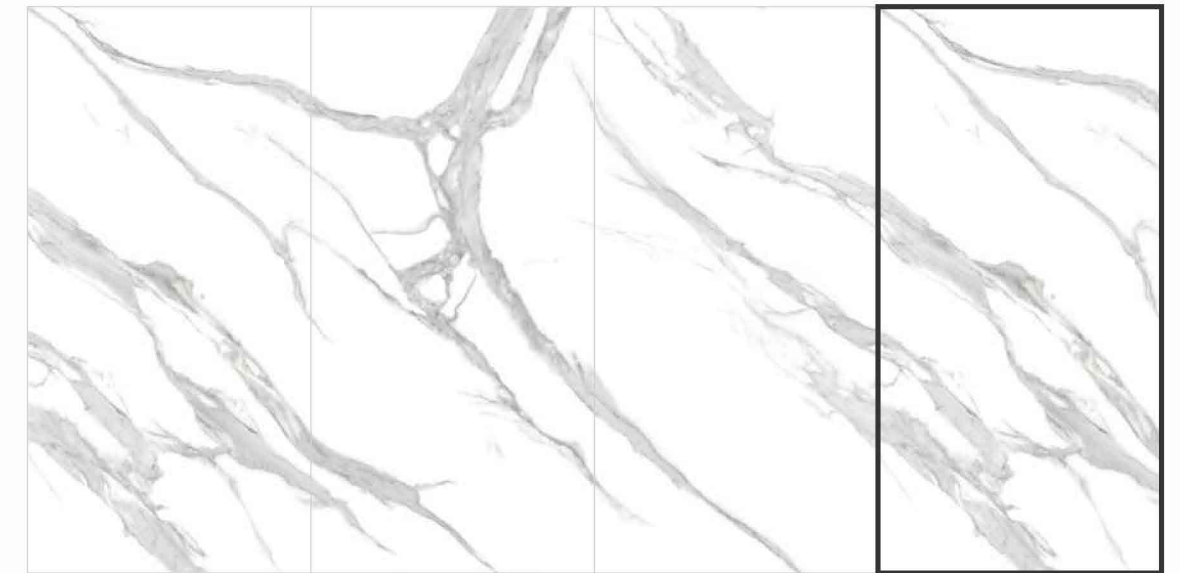
<i>Design</i>	<i>Surfaces</i>
Bianco Lasa ●●● 160x320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Chiari	



Infinite - 4th face



<i>Design</i>	<i>Surfaces</i>
Statuario Venato ●●● 160x320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Chiari	



Infinite - 3 faces



Floor
● **Statuario Gold
Book Match**
160x320cm
Lucidato (Polished)
Lisciare (Matt)
1.5cm
Thickness



<p><i>Design</i></p> <p>Statuario Gold</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished)</p> <p>Lisciare (Matt)</p>
--	--



Infinite - 4th face



Statuario Gold A

Statuario Gold B



<p><i>Design</i></p> <p>Statuario Gold Book Match</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished)</p> <p>Lisciare (Matt)</p>
---	--



Floor ● Onice 160x320cm Lucidato (Polished) <u>1.5cm</u> Thickness	Wall-1 ● Onice Book Match 160x320cm Lucidato (Polished) <u>1.5cm</u> Thickness	Wall-2 ● Ottone 160x320cm Lisciare (Matt) <u>1.2cm</u> Thickness
--	--	--



<p><i>Design</i></p> <p>Onice ●●● 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
--	---

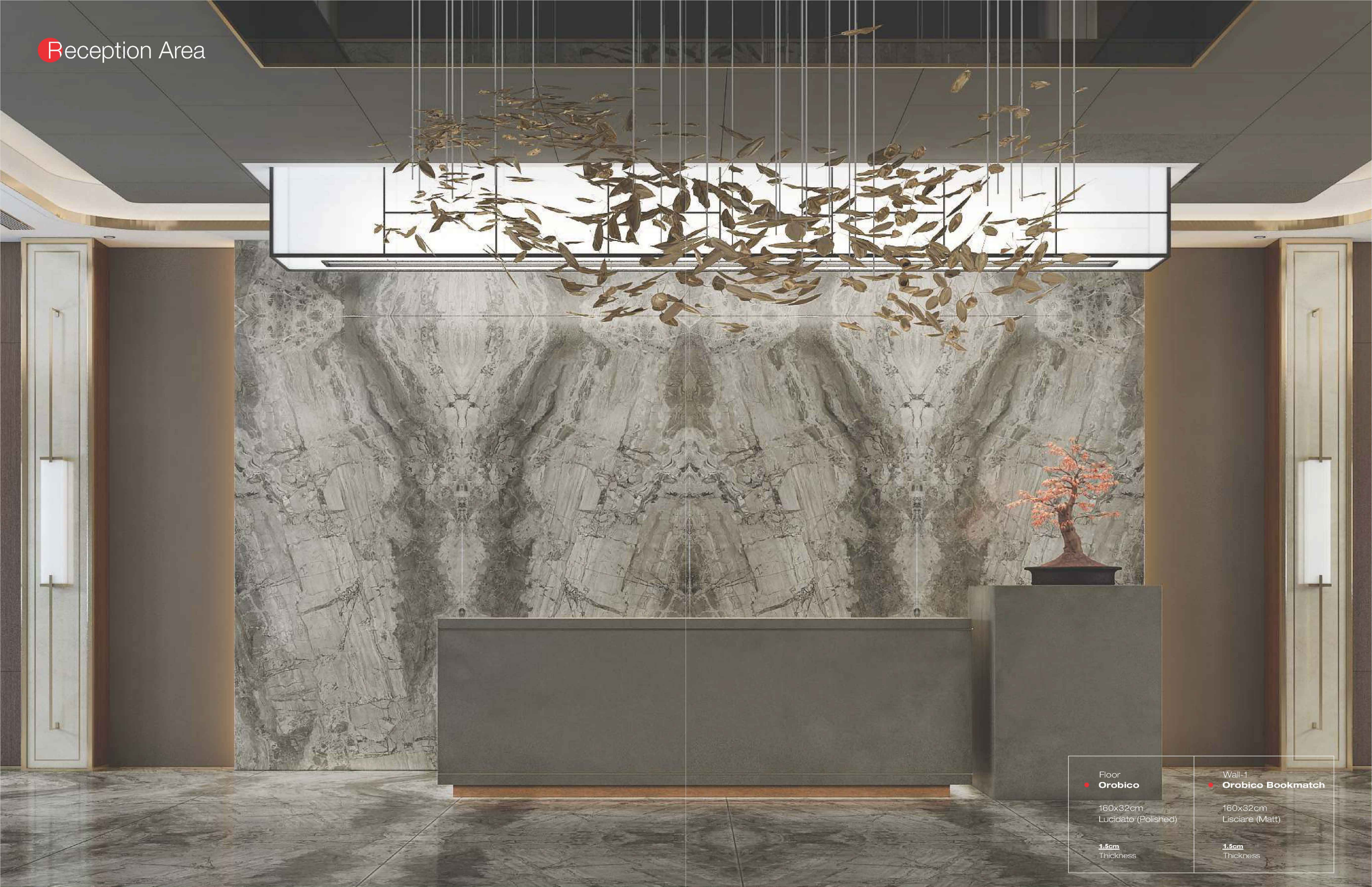


Onice A

Onice B



<p><i>Design</i></p> <p>Onice Book Match ●●● 160 x 320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Chiari</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
---	---



Floor ● Orobico 160x32cm Lucidato (Polished) 1.5cm Thickness	Wall-1 ● Orobico Bookmatch 160x32cm Lisciare (Matt) 1.5cm Thickness
---	--



<p><i>Design</i></p> <p>Orobico ●●●</p> <p>160 x 320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Scuri</p>	



Orobico A

Orobico B



<p><i>Design</i></p> <p>Orobico Book Match ●●●</p> <p>160 x 320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Scuri</p>	



Floor
 • **Pietra Grey**

160x320cm
 Lucidato (Polished)
 Lisciare (Matt)

1.5cm
 Thickness

Wall - 1
 • **Pietra Grey**

160x320cm
 Lucidato (Polished)
 Lisciare (Matt)

1.5cm
 Thickness

Wall - 2
 • **Magistic Grigio**

160x320cm
 Lucidato (Polished)
 Lisciare (Matt)

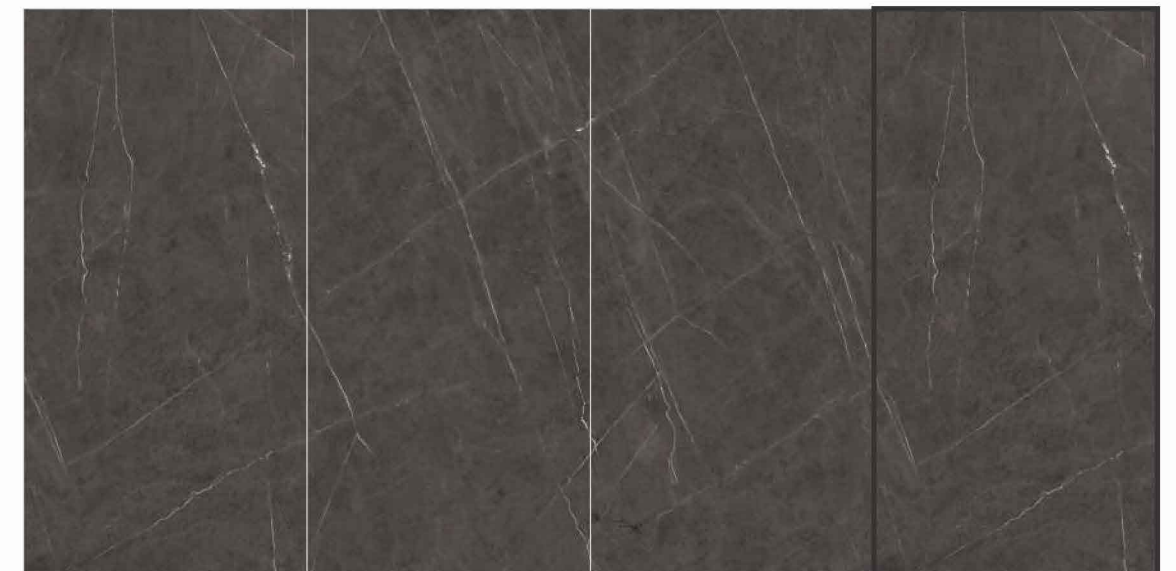
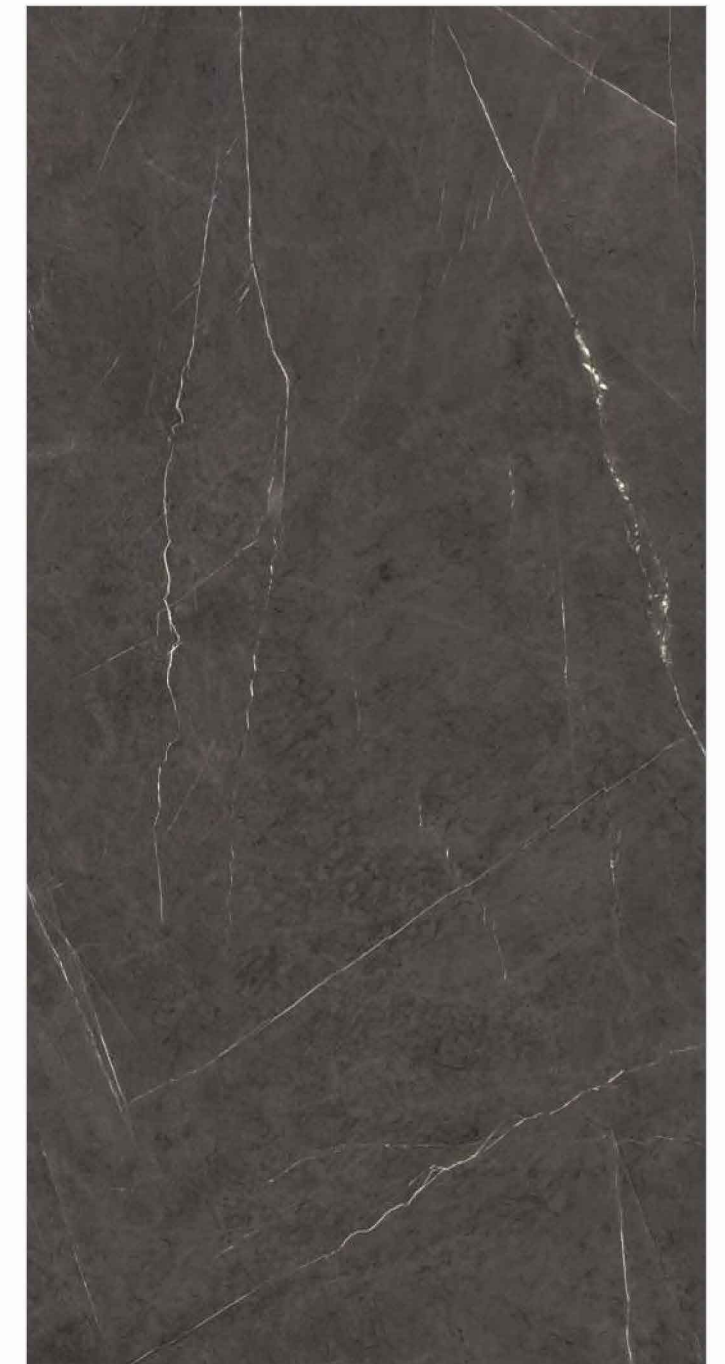
1.5cm
 Thickness



Random - 3 faces

<i>Design</i>	<i>Surfaces</i>
Magistic Grigio ••• 160 x 320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Scuri	

<i>Design</i>	<i>Surfaces</i>
Pietra Grey ••• 160 x 320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Scuri	



Infinite - 3 faces



Floor
 • **Elegant Grey**

160x320cm
 Lucidato (Polished)
 Lisciare (Matt)

1.5cm
 Thickness

Wall
 • **Elegant Grey**

160x320cm
 Lucidato (Polished)
 Lisciare (Matt)

1.5cm
 Thickness



Design

Elegant Grey



160 x 320 cm - 1.5 cm

Series

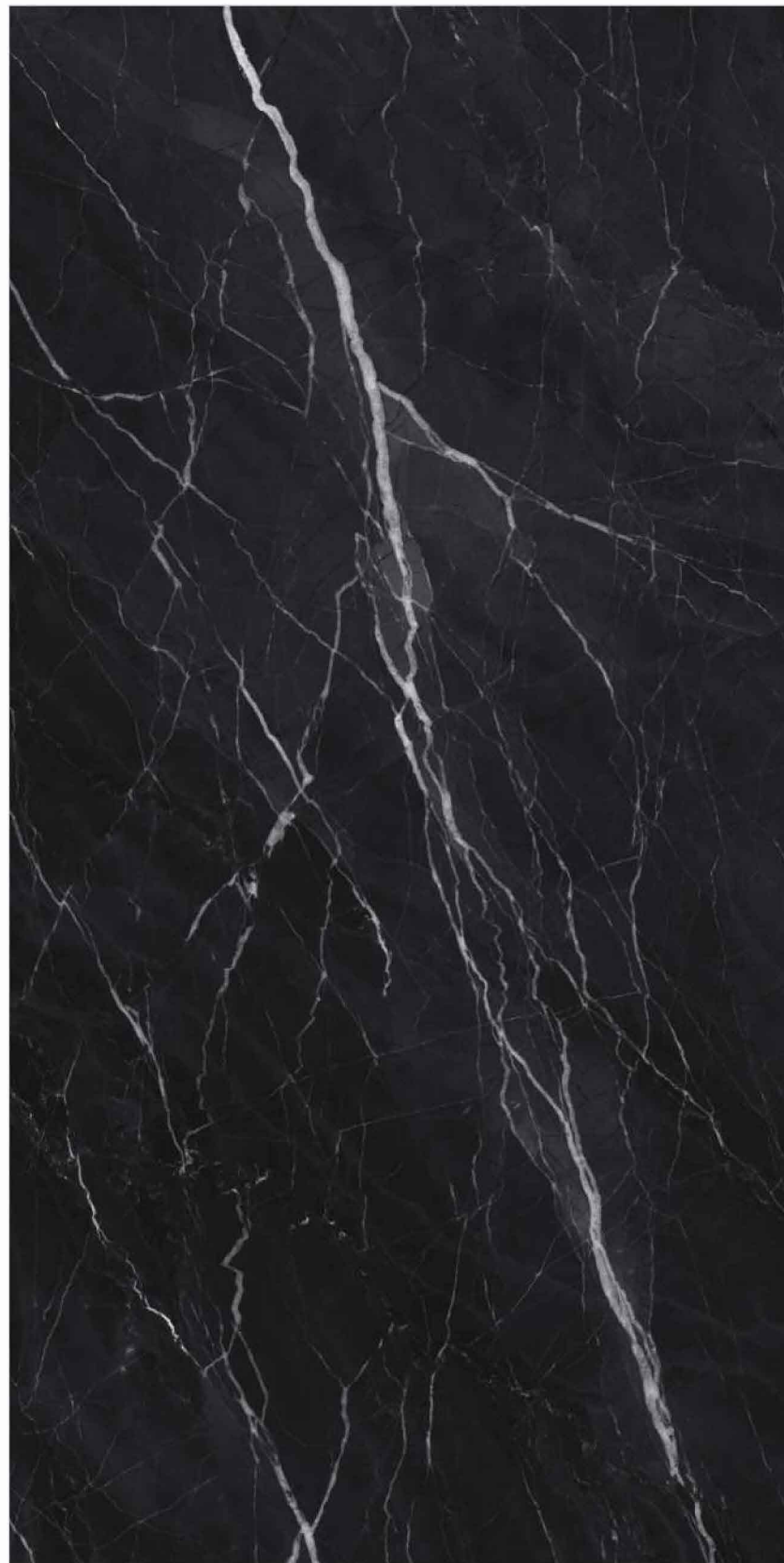
Marmi Scuri

Surfaces

Lucidato (Polished)
Lisciare (Matt)



Infinite - 3 faces

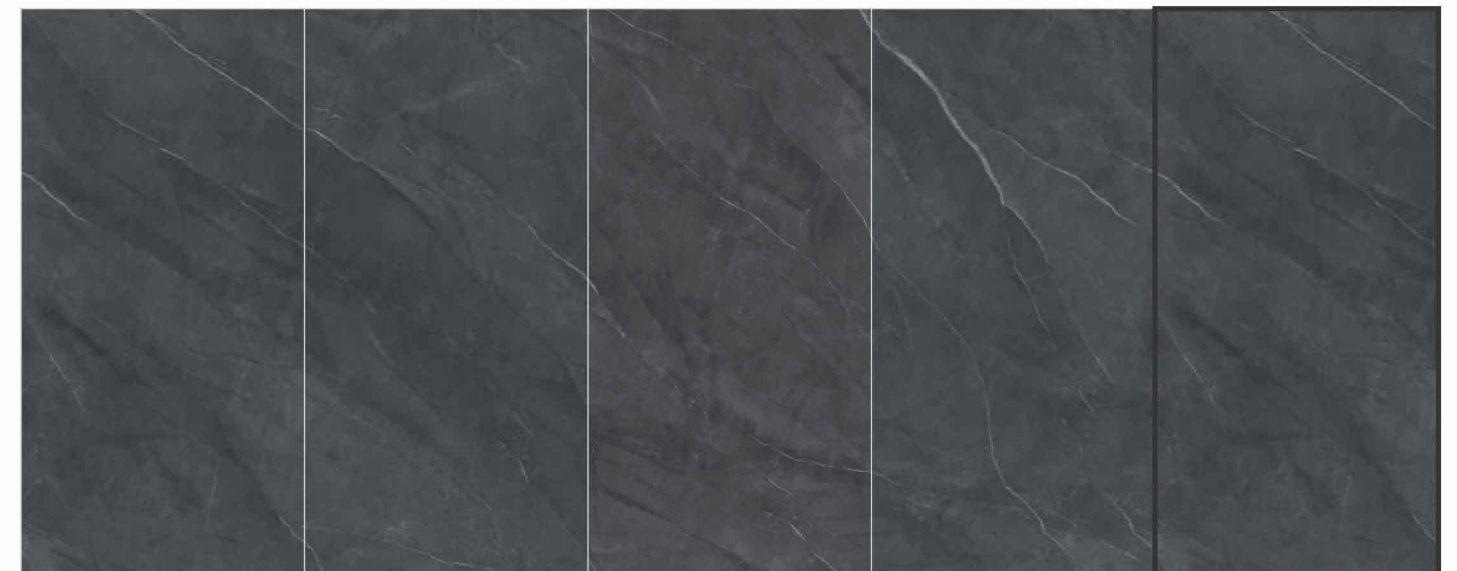


<i>Design</i>	<i>Surfaces</i>
Antique Grey ••• 160 x 320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Scuri	



Random - 2 faces

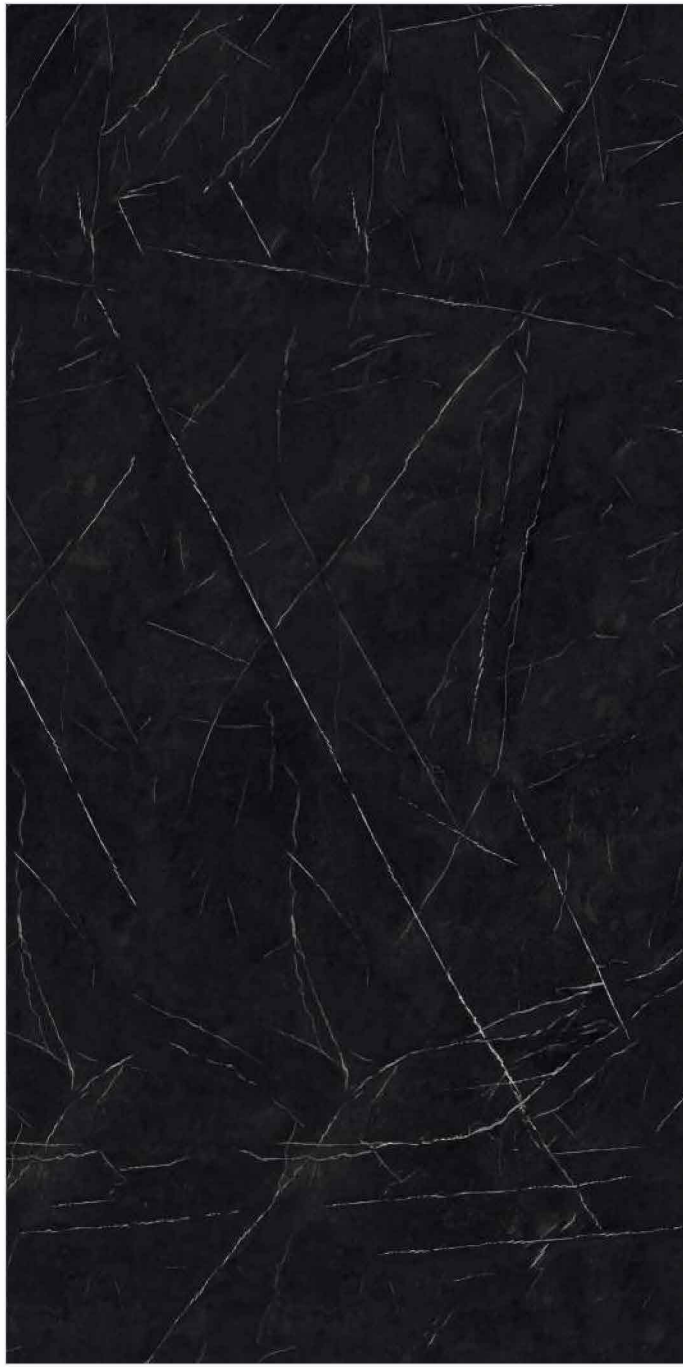
<i>Design</i>	<i>Surfaces</i>
Armani Grey ••• 160 x 320 cm - 1.5 cm	Lucidato (Polished) Lisciare (Matt)
<i>Series</i>	
Marmi Scuri	



Infinite - 4 faces



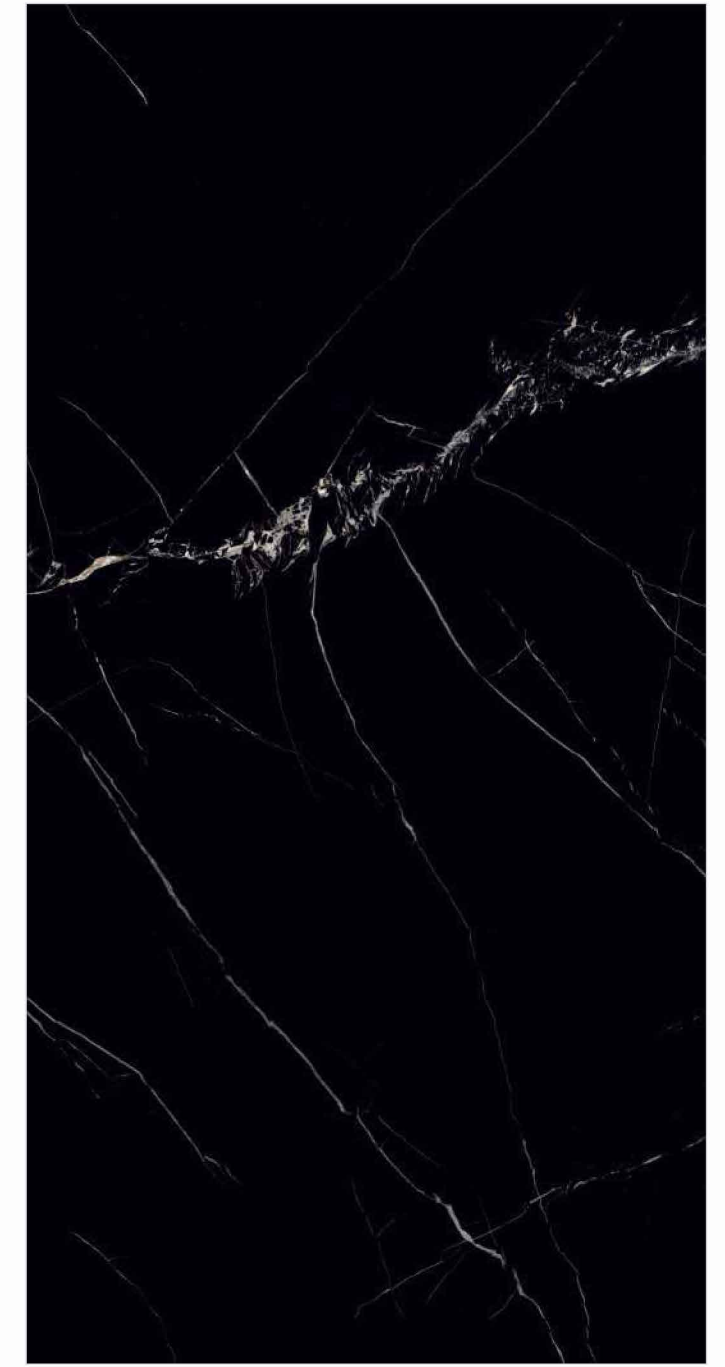
<p>Floor</p> <ul style="list-style-type: none"> ● Oxide Fossil <p>160x320cm Lisciare (Matt)</p> <p>1.5cm Thickness</p>	<p>Wall</p> <ul style="list-style-type: none"> ● Nero Marquinia <p>160x320cm Lucidato (Polished)</p> <p>1.5cm Thickness</p>	<p>Furniture Elements</p> <ul style="list-style-type: none"> ● Oxide Fossil <p>160x320cm Lisciare (Matt)</p> <p>1.5cm Thickness</p>	<p>Wash Basin</p> <ul style="list-style-type: none"> ● Invisible <p>160x320cm Lucidato (Polished)</p> <p>1.5cm Thickness</p>
---	--	--	---



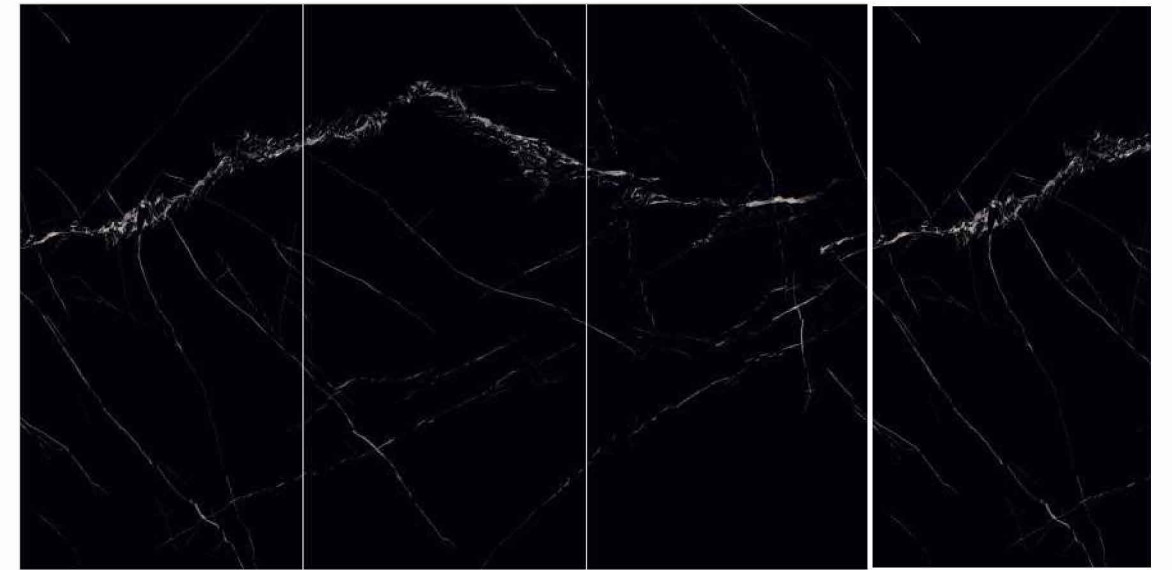
<p><i>Design</i></p> <p>Nero Marquinia</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Nero</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
---	---



Infinite - 3 faces



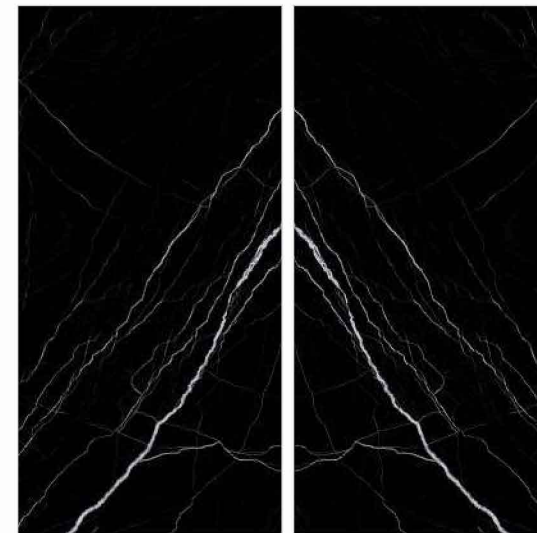
<p><i>Design</i></p> <p>Marquinia Venato</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p> <p><i>Series</i></p> <p>Marmi Nero</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
---	---



Infinite - 3 faces

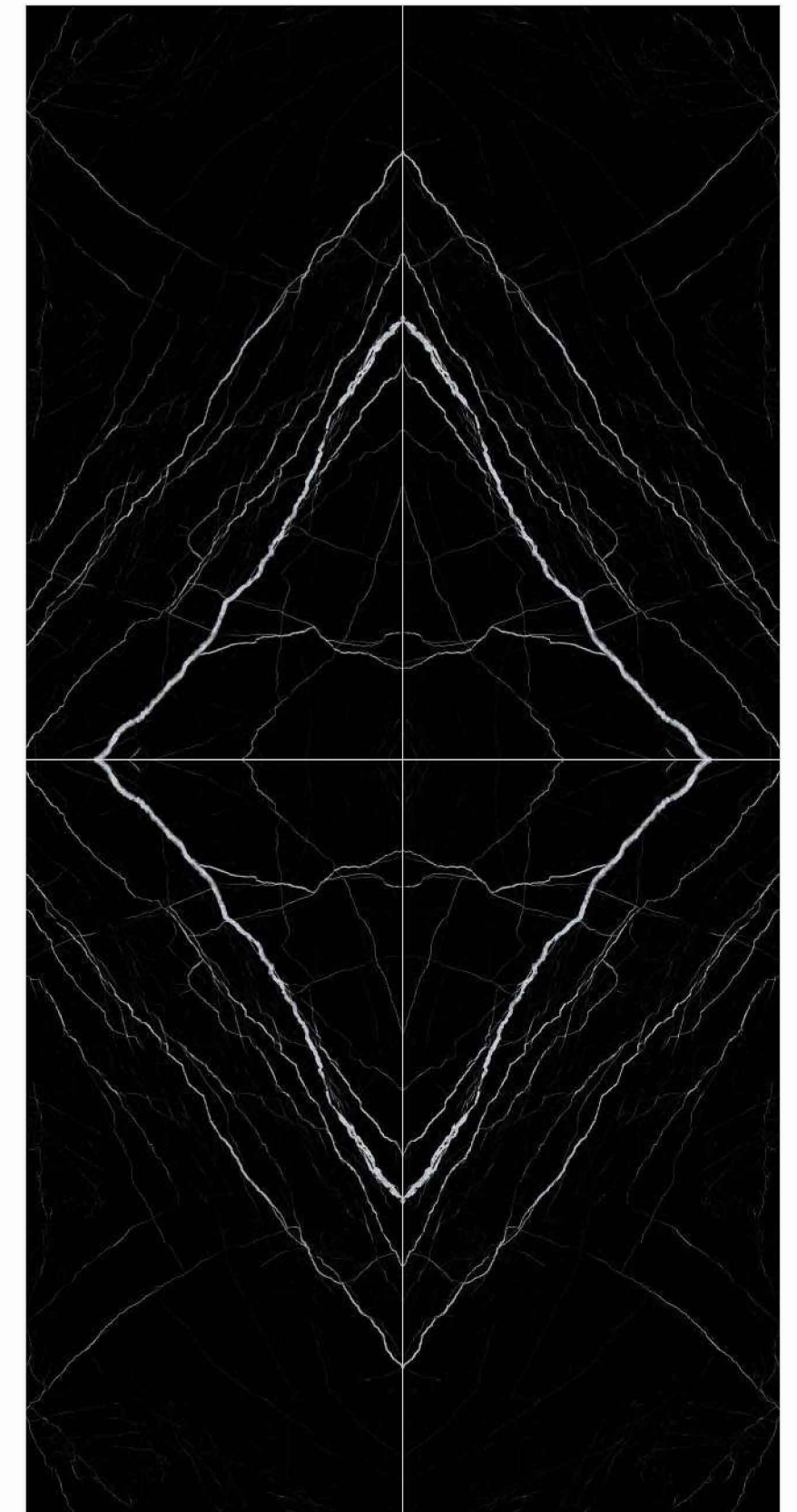


<p><i>Design</i></p> <p>Marquinia Fulmine</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Nero</p>	



Marquinia
Fulmine A

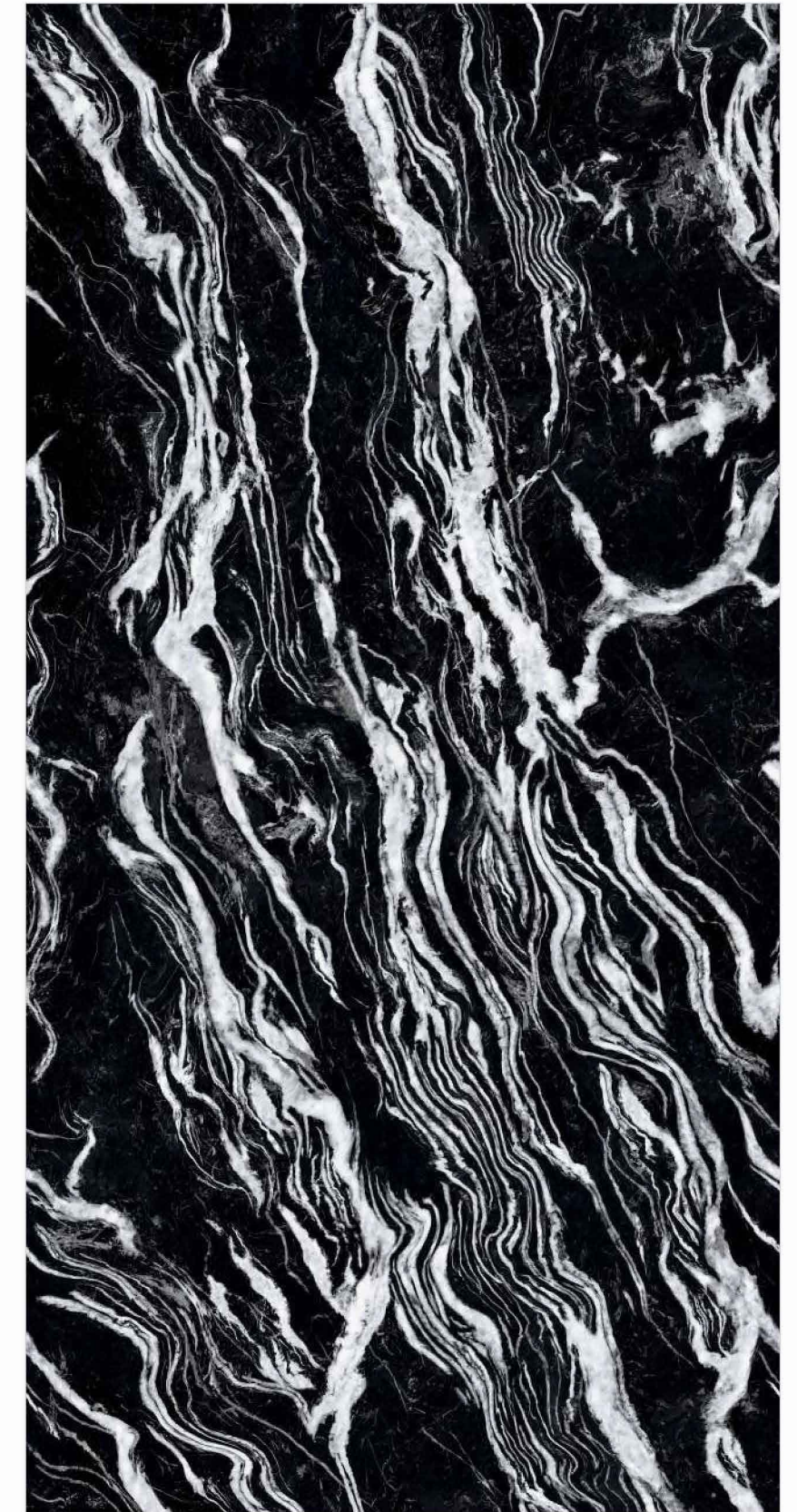
Marquinia
Fulmine B



<p><i>Design</i></p> <p>Marquinia Fulmine Book Match</p> <p>•••</p> <p>160 x 320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lucidato (Polished) Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Marmi Nero</p>	



<p>Floor Elegant Grey 160x320cm Lucidato (Polished) Lisciare (Matt) 1.5cm Thickness</p>	<p>Wall Cosmic Black 160x320cm Lucidato (Polished) Lisciare (Matt) 1.5cm Thickness</p>
---	--



<p><i>Design</i> Cosmic Black ●●● 160x320 cm - 1.5 cm</p> <p><i>Series</i> Marmi Nero</p>	<p><i>Surfaces</i> Lucidato (Polished) Lisciare (Matt)</p>
--	--



Floor
● **Ocean Black**

160x320cm
Lisciare (Matt)

1.5cm
Thickness

Wall-1
● **Ocean Black**

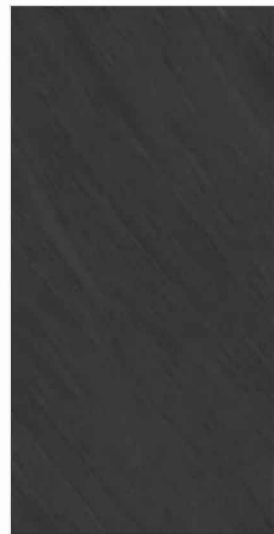
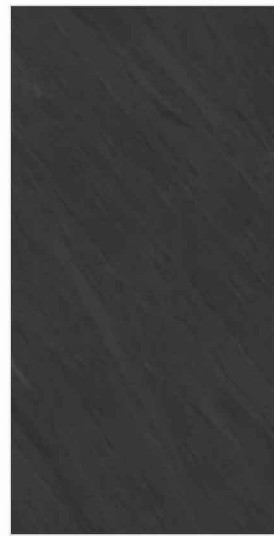
160x320cm
Lisciare (Matt)

1.5cm
Thickness

Wall-2
● **Oxide Steel**

160x320cm
Lisciare (Matt)

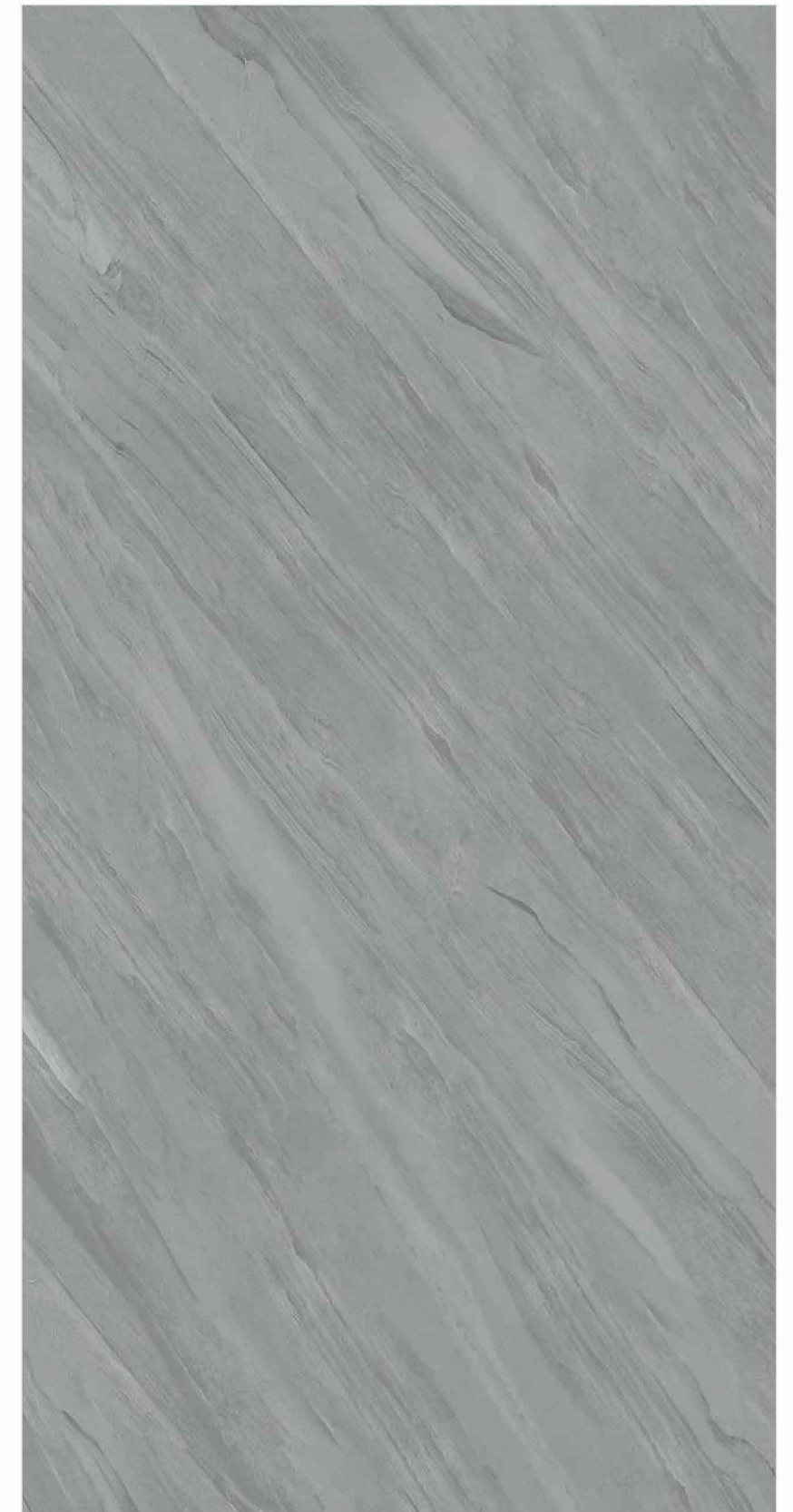
1.5cm
Thickness



Random - 2 faces



Random - 2 faces



<p><i>Design</i></p> <hr/> <p>Ocean Black ••• 160x320 cm - 1.5 cm</p> <p><i>Series</i></p> <hr/> <p>Calce</p>	<p><i>Surfaces</i></p> <hr/> <p>Lisciare (Matt)</p>
--	---

<p><i>Design</i></p> <hr/> <p>Ocean Steel ••• 160x320 cm - 1.5 cm</p> <p><i>Series</i></p> <hr/> <p>Calce</p>	<p><i>Surfaces</i></p> <hr/> <p>Lisciare (Matt)</p>
--	---



Floor
 • **Ocean Bianco**

160x320cm
 Lisciare (Matt)

1.5cm
 Thickness

Wall
 • **Ocean Steel**

160x320cm
 Lisciare (Matt)

1.5cm
 Thickness



Random - 3 faces

Design

Ocean Bianco

•••

160x320 cm - **1.5** cm

Series

Calce

Surfaces

Lisciare (Matt)



<p>Floor</p> <ul style="list-style-type: none"> ● Oxide Nero <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p>1.5cm Thickness</p>	<p>Wall</p> <ul style="list-style-type: none"> ● Oxide Steel <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p>1.5cm Thickness</p>
---	---

<p>Niches</p> <ul style="list-style-type: none"> ● Oxide Nero <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p>1.5cm Thickness</p>	<p>Furniture Element-1</p> <ul style="list-style-type: none"> ● Ocean Black <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p>1.5cm Thickness</p>	<p>Furniture Element-2</p> <ul style="list-style-type: none"> ● Ottone <p>160x320cm Lucidato (Polished) Lisciare (Matt)</p> <p>1.2cm Thickness</p>
--	--	---



Random - 3 faces

<i>Design</i>	<i>Surfaces</i>
Oxide Nero ••• 160x320 cm - 1.5 cm	Lisciare (Matt)
<i>Series</i>	
Calce	



Random - 3 faces



<i>Design</i>	<i>Surfaces</i>
Oxide Steel ••• 160x320 cm - 1.5 cm	Lisciare (Matt)
<i>Series</i>	
Calce	


STRINGS



Floor ● Oxide Avorio 160x320cm Lisciare (Matt) 1.5cm Thickness	Wall - 1 ● Metallo Nero 160x320cm Lisciare (Matt) 1.5cm Thickness	Wall - 2 ● Metallo Steel 160x320cm Lisciare (Matt) 1.5cm Thickness
--	---	--

Furniture Element-1 ● Oxide Fossil 160x320cm Lisciare (Matt) 1.5cm Thickness	Furniture Element-2 ● Ocean Black 160x320cm Lisciare (Matt) 1.5cm Thickness
--	---



Random - 3 faces

<p><i>Design</i></p> <p>Oxide Fossil</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Calce</p>	



Random - 3 faces



<p><i>Design</i></p> <p>Oxide Avorio</p> <p>•••</p> <p>160x320 cm - 1.5 cm</p>	<p><i>Surfaces</i></p> <p>Lisciare (Matt)</p>
<p><i>Series</i></p> <p>Calce</p>	

•••
Technical specifications - furniture industry

Physical And Chemical Properties	Test Method	OUR Lisciare	OUR Lucidato
density	EN 14617-1 ASTM C97	2400 kg/m ³ average value	2400 kg/m ³ average value
water absorption	ISO 10545 - 3	average value 0.1 %	average value 0.1 %
bending strength	ISO 10545 - 4	50 MPa average value	50 MPa average value
freeze and thaw resistance	ISO 10545 - 12	resistant	resistant
dry heat resistance	EN 12722 EN 438-2 par.16	5 (no visible effect till 200°C)	5 (no visible effect till 200°C)
chemical resistance	ISO 10545-13	from class A to B	from class A to C
chemical resistance	ASTM C650	resistant (except ink and methylene blue)	resistant (except ink and methylene blue)
cold liquid resistance	EN 12720	5 no visible effect except ink (2)	resistant (except ink and methylene blue)
cleaner product resistance	PTP 53 CATAS	5 no visible effect	resistant (except ink and methylene blue)
abrasion resistance	EN 14617-4	28.0 mm	28.0 mm
dynamic coefficient of friction (Section 9.6 - ANSI - A137.1 2012)	DCOF	>0.42 wet.	>0.42 wet.
resistance to domestic chemical and additive for swimming pool	ISO 10545-13	GA	GA
resistance to low concentrations of acid and alkali	ISO 10545-13	GLA (Glossy/Matt)	GLA (Glossy/Matt)
surface quality	ISO 10545-2	at least 95% of the tiles must be free from visible flaw	resistant (except ink and methylene blue)
hygiene properties	Metodo CATAS	excellent (high degree of removal of bacterial cells >99% after cleaning with a biocide-free detergent)	excellent (high degree of removal of bacterial cells >99% after cleaning with a biocide-free detergent) /
resistance to fungi	ASTM G21	no fungal growth	no fungal growth
lead and cadmium given off	ISO 10545-15	0 mg/dm ³	0 mg/dm ³
VOC emission	UNI EN 16000-9	class A+ french	class A+ french
shock resistance	ISO 4211-4 EN 14617-9	no damage to ball drop 400mm / average value 3 J	no damage to ball drop 400mm / average value 3 J
light resistance	UNI EN 15187	5 no visible effect	5 no visible effect
thermal shock resistance	ISO 10545 - 9	resistant	resistant
resistance to staining	ASTM C1378	resistant (except potassium hydroxide)	resistant (except potassium hydroxide)

•••
Technical specification

Physical And Chemical Properties	Test Method	OUR Lisciare	OUR Lucidato
weight / 3mm 6mm 12mm		average value 7.5 kg/m ² average value 14.5 kg/m ² average value 28.5 kg/m ²	average value 7.5 kg/m ² average value 14.5 kg/m ² average value 28.5 kg/m ²
surface quality / % of tiles with no visible flaws	ISO 10545-2	>95%	>95%
water absorption /	ISO 10545-3/ASTM C373	≤0.1%	≤0.1%
breaking strength in N 3mm 6mm 12mm	ISO 10545-4	average value 750N average value 1300N average value 3500N	average value 750N average value 1300N average value 3500N
modulus of rupture in N / mm ²	ISO 10545-4	average value 50	average value 50
Mohs scale hardness /	UNI EN 101	max 7	max 5
resistance to deep abrasion /	ISO 10545-6	≤175 mm ³	≤175 mm ³
coefficient of linear thermal expansion / 10 ⁻⁶ /°C	ISO 10545-8	6.6 average value	6.6 average value
resistance to thermal shock /	ISO 10545-9	resistant	resistant
chemical resistance /	ISO 10545-13	class: from A to B	class: from A to C
stain resistance /	ISO 10545-14	class: from 4 to 5	class: from 2 to 5
resistant to freeze-thaw /	ISO 10545-12	resistant	resistant
fire reaction /	EN 13501 (rev. 2005)	A2 - s1,d0 A1 (decision 96/603/CE as amended)	A2 - s1,d0

THANKS



Sr. No. 98-1, At Unchi Mandal Halvad Road, Morbi-363642 (Gujarat)
+91 99794 94000
info@mapsgranito.com