



**ERDEM MADENCİLİK  
İNŞ. TAAH. SAN. VE TİC. LTD. ŞTİ.**

[www.ermad.com.tr](http://www.ermad.com.tr)

[info@ermad.com.tr](mailto:info@ermad.com.tr)

**BEYLİKDÜZÜ MERKEZ**

Mermerciler Sanayi Sitesi 2. Bulvar No: 14  
Beylikdüzü / İstanbul  
Tel 1: +90 212 875 40 88  
Tel 2: +90 212 875 40 89

**HABİBLER ŞUBE**

Boğazköy İstiklal Mah. Eski Edirne Cad. No: 1150  
Arnavutköy / İstanbul  
Tel 1: +90 212 595 02 79  
Tel 2: +90 212 595 03 79

**ALİBEYKÖY ŞUBE**

Alibeyköy Mah. Atatürk Cad. No: 148  
Alibeyköy / Eyüp Sultan / İstanbul  
Tel 1: +90 212 626 68 10  
Tel 2: +90 212 427 45 56



geo BY GEORGES  
SLAB

FU  
LL  
BODY | 15MM

COL  
OR  
BODY | 15MM

## EDGE PROFILE



MICRO BEVEL



DOUBLE STRAIGHT  
ROUNDED EDGE



ROUNDED EDGE AT 360°



DEMI BULLNOSS



STRAIGHT SQUARED EDGE



ROUNDED STRAIGHT EDGE



SQUARED EDGE AT 45°



DOUBLE STRAIGHT  
SQUARED EDGE



HALF BULLNOSS



FULL BULLNOSS

## JOINT POSSIBILITIES



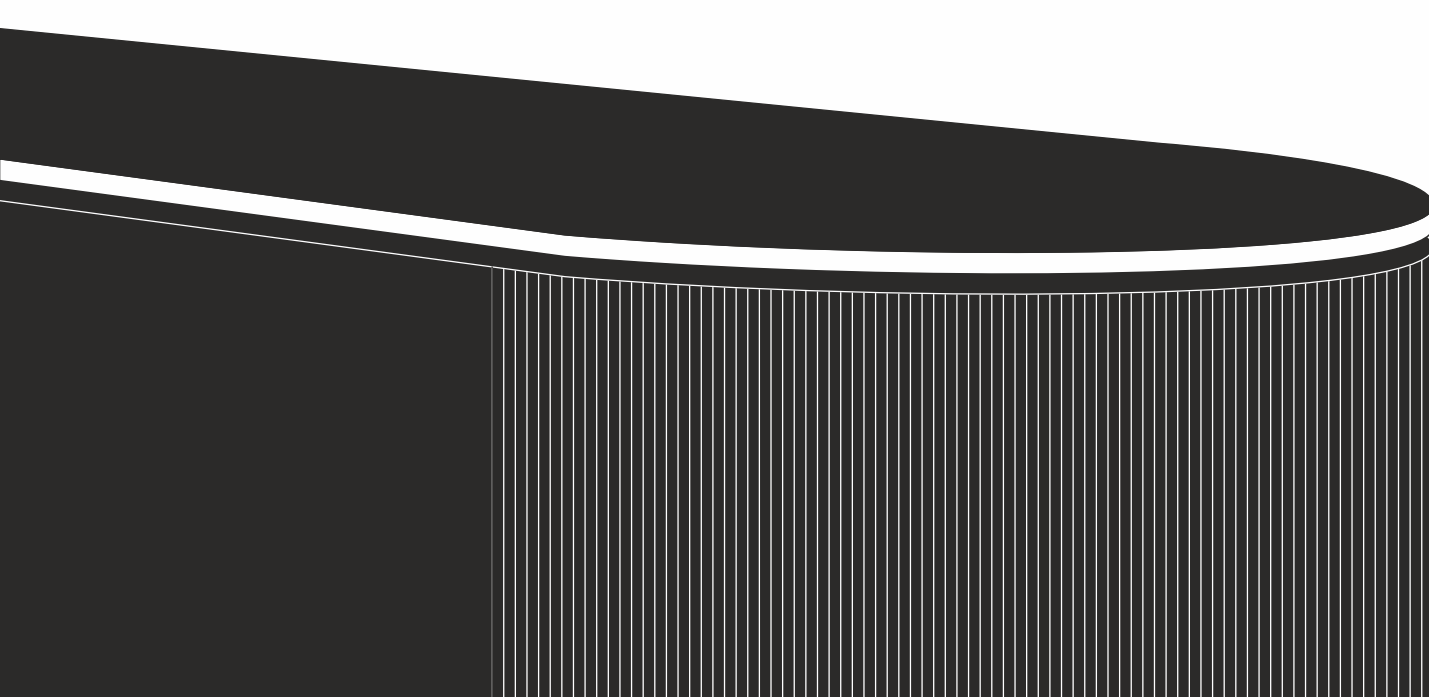
BIRDS BEAK



45° CORNER



SOFT CORNER



HEAT RESISTANT

STAIN RESISTANT

FIRE RESISTANT

WATER RESISTANT

IMPACT RESISTANT

FROST RESISTANT

RESISTANT TO BENDING

LOWEST MAINTENANCE

SCRATCH RESISTANT

HYGIENIC SURFACE

TECHNICAL

ADVANTAGE

geo BY GIORGI  
SLAB

AVAILABLE SURFACE



80X320 CM, 80X240 CM



15 MM WHITE COLOR BODY

CALACATTA LAZA



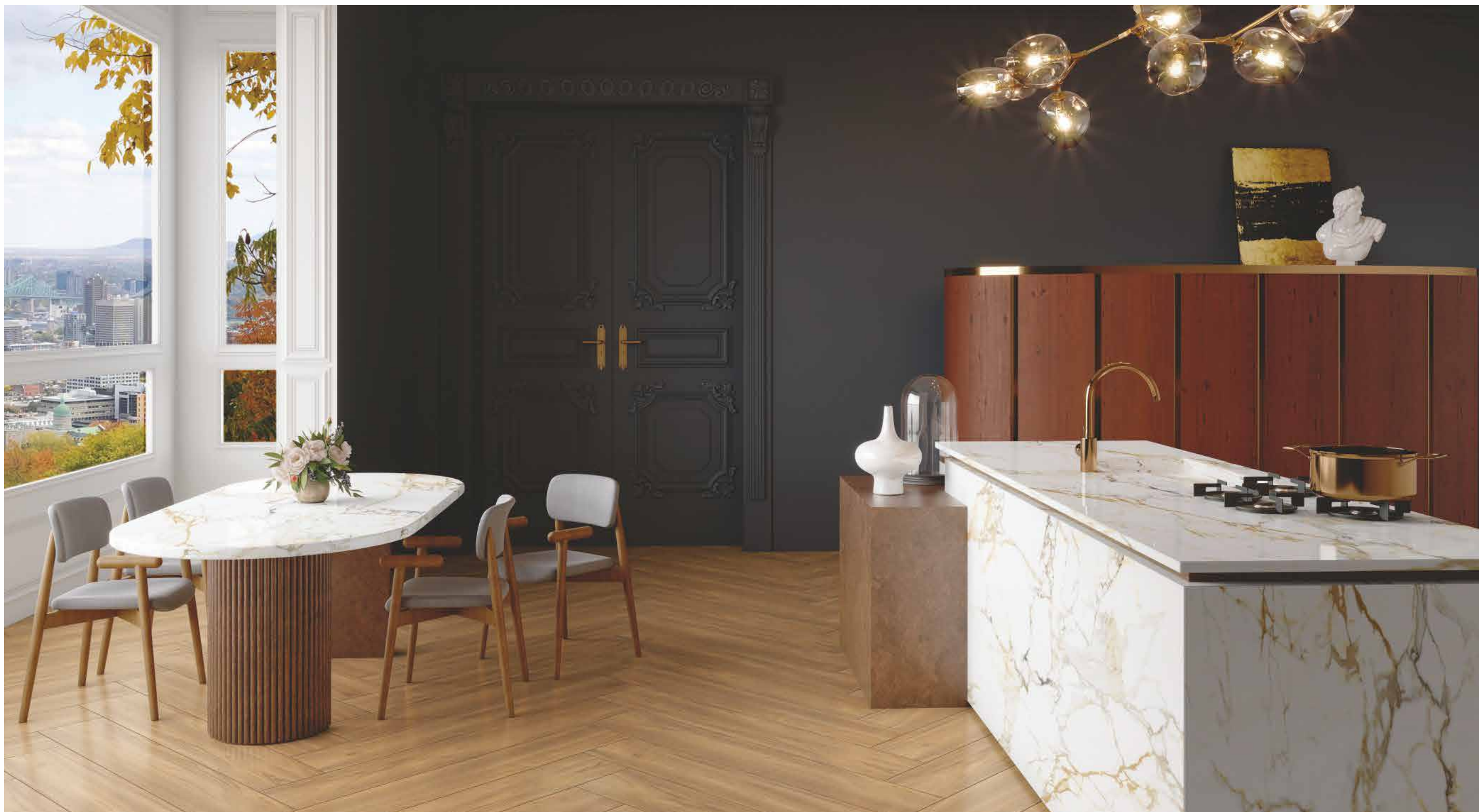
EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM



**CALCATA  
LAZA**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

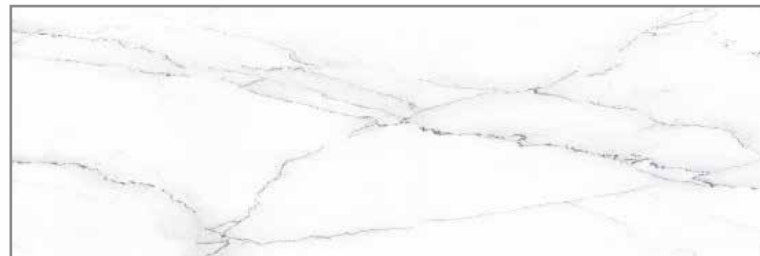
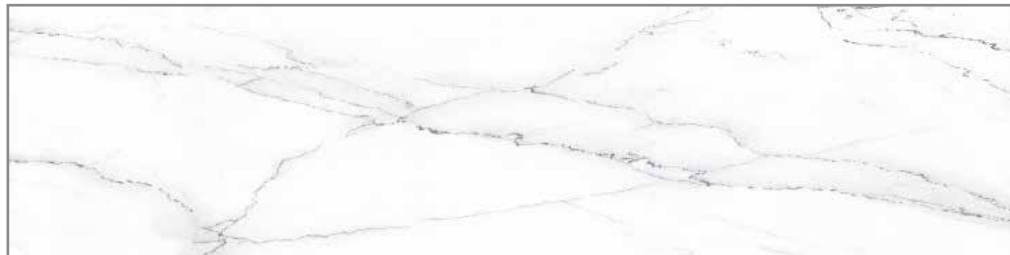


geo BY GIORGI  
SLAB

AVAILABLE SURFACE

EXTRA  
GLOSS  


80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

CALACATTA LINCAN



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM



**CALCATA  
LINCAN**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo BY GLOBE  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

CALISTO WHITE



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**CALISTO  
WHITE**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo <sup>BY GRES</sup>  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

CAPRICE BORGATA



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM



**CAPRICE  
BORGATA**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT



AVAILABLE SURFACE



80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

ONYX WHITE



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**ONYX  
WHITE**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

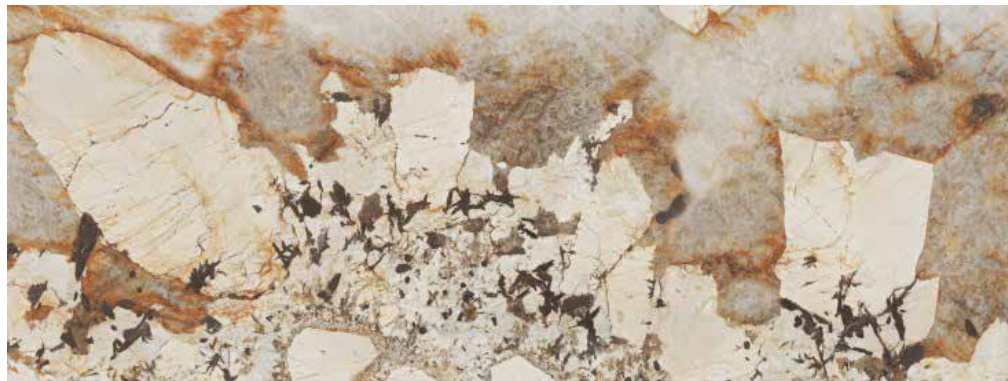


geo <sup>BY GIORGI</sup>  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

PATAGONIA QUARTZITE



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**PANTAGONIA  
QUARZITE**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo BY GIORGI  
SLAB

AVAILABLE SURFACE

EXTRA  
GLOSS  


80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

ROMA WHITE



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**ROMA  
WHITE**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo BY GLOBES  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

SATORI STATUARIO



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**SATORI  
STATUARIO**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo BY GIORGI  
SLAB

AVAILABLE SURFACE



80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

STATUARIO SPIDER



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**STATUARIO  
SPIDER**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo BY GIORGI  
SLAB

AVAILABLE SURFACE

EXTRA  
GLOSS  


80X320 CM, 80X240 CM



15MM WHITE COLOR BODY

STATUARIO CARRARA



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM



**STATURIO  
CARARA**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT



geo <sup>BY GIORGIO ARMANI</sup>  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM GREY COLOR BODY

ARMANI GREY



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**ARMANI  
GREY**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT



geo BY GIORGI  
SLAB

AVAILABLE SURFACE

EXTRA  
GLOSS  


80X320 CM, 80X240 CM



15MM GREY COLOR BODY

FRAPPUCCINO GREY



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM



**FRAPPUCCINO  
GREY**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

geo <sup>BY GLOBE</sup>  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM GREY COLOR BODY

PIETRA GREY



EXPLORE IN  
360° DOME MOCKUP

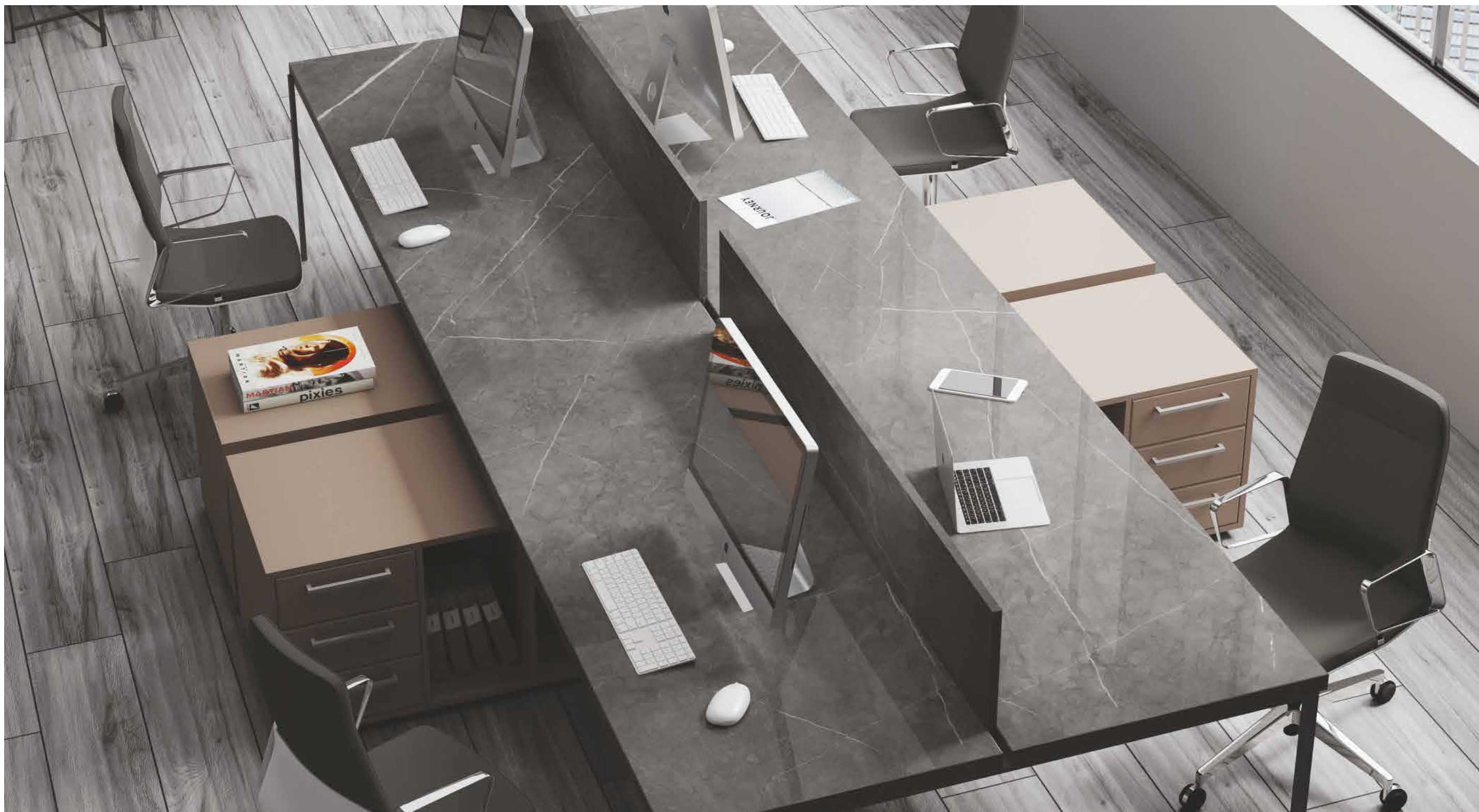


EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**PIETRA  
GREY**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

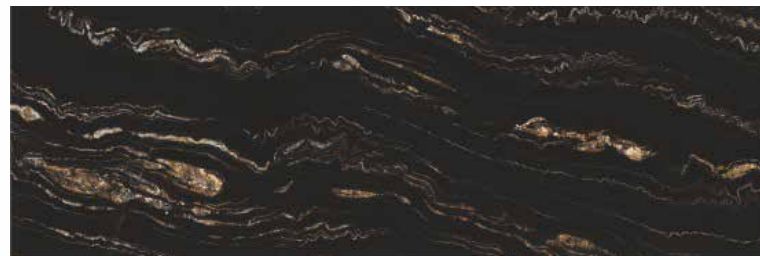
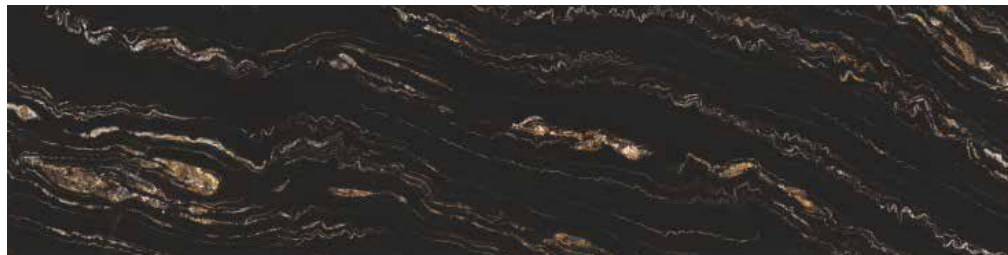
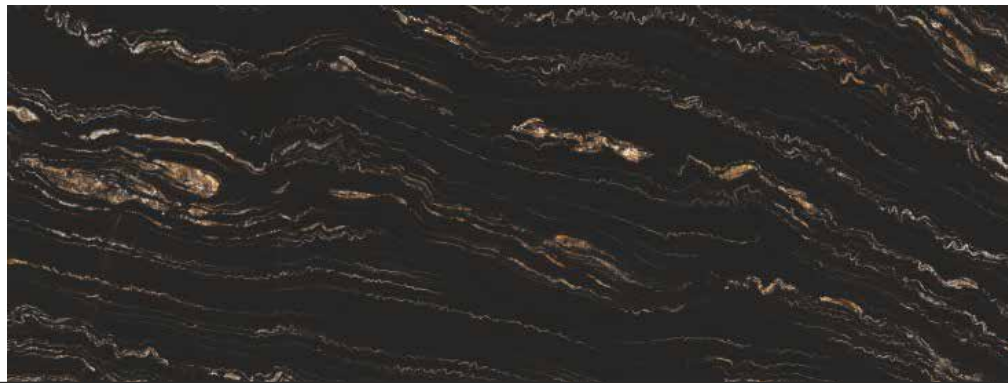
GLOSSY/ MATT

geo BY GIORGI  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15 MM BLACK COLOR BODY

BLACK FUSION



EXPLORE IN  
360° DOME MOCKUP

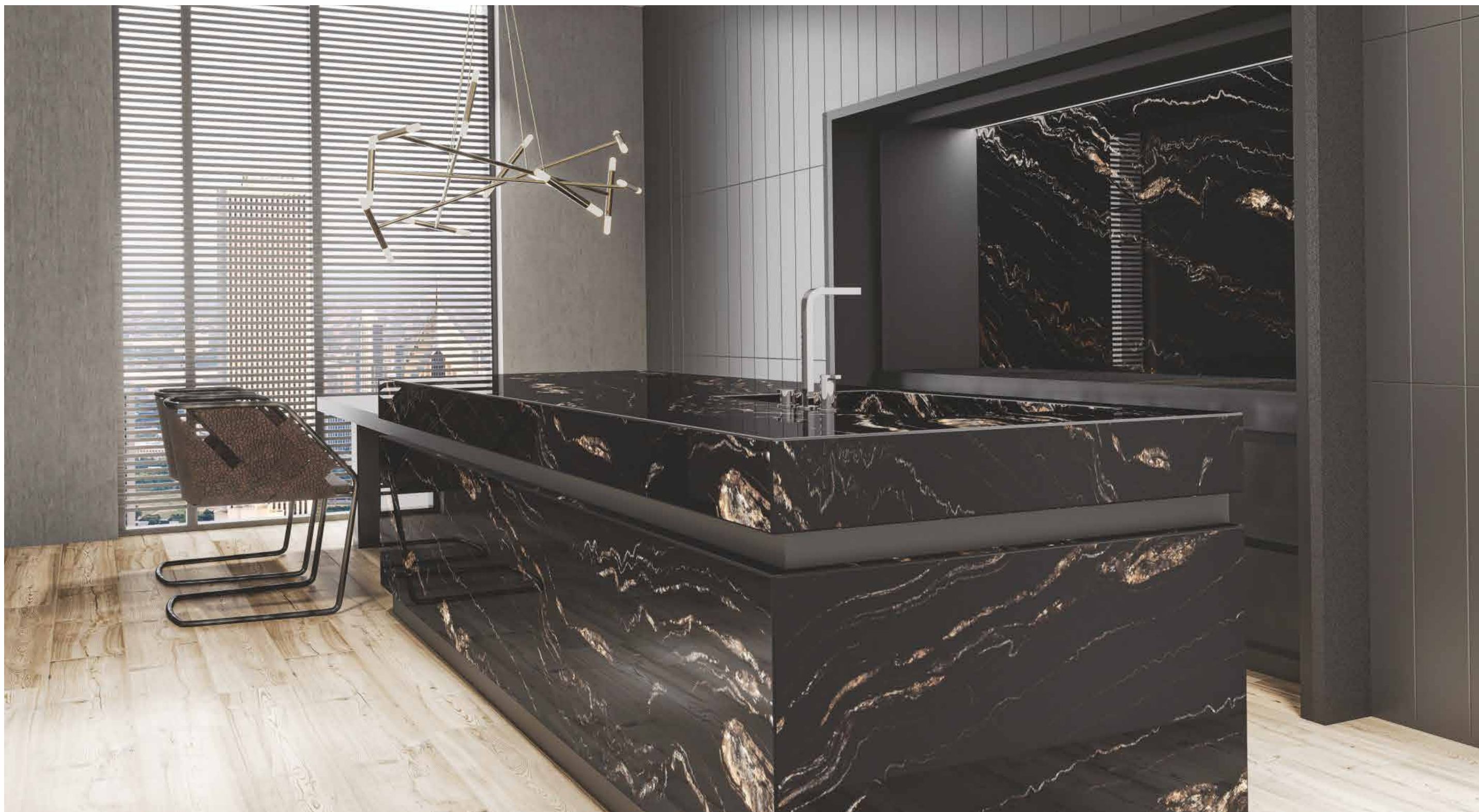


EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**BLACK  
FUSION**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT



geo BY GIORGI  
SLAB

AVAILABLE SURFACE

EXTRA  
GLOSS  


80X320 CM, 80X240 CM



15 MM BLACK COLOR BODY

BRAZILIAN BLACK



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**BRAZILIAN  
BLACK**

**SIZE**

80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT

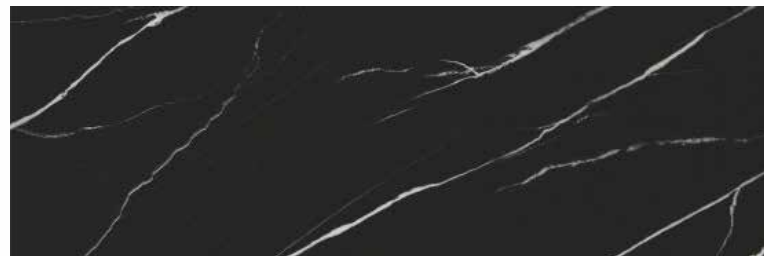
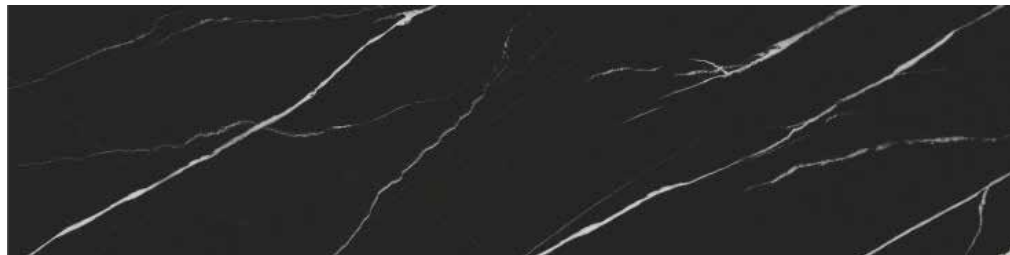
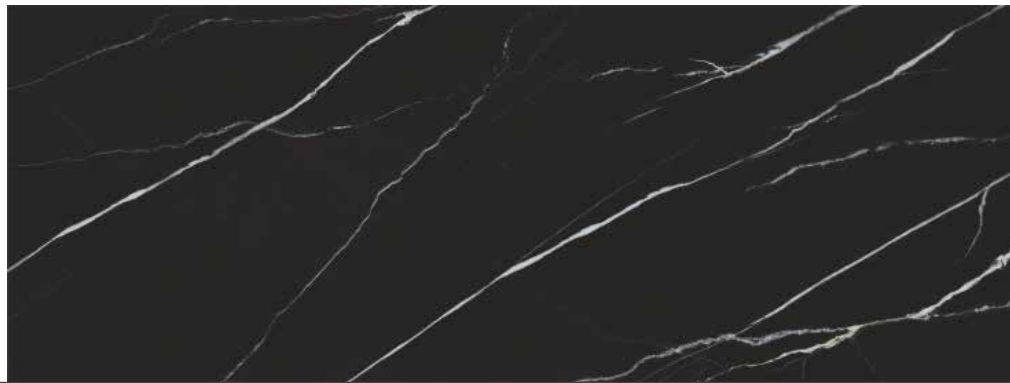


geo BY GIORGI  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM BLACK COLOR BODY

MARQUINA



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**MARQUINA**

**SIZE**

120X320 CM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

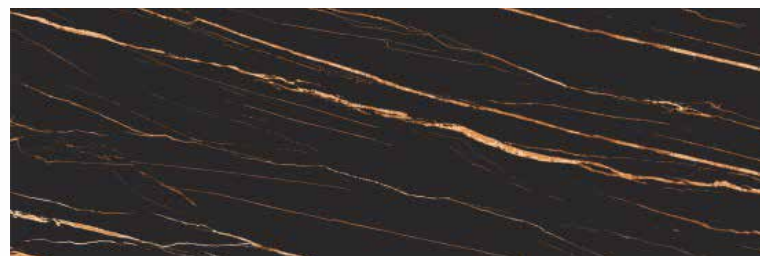
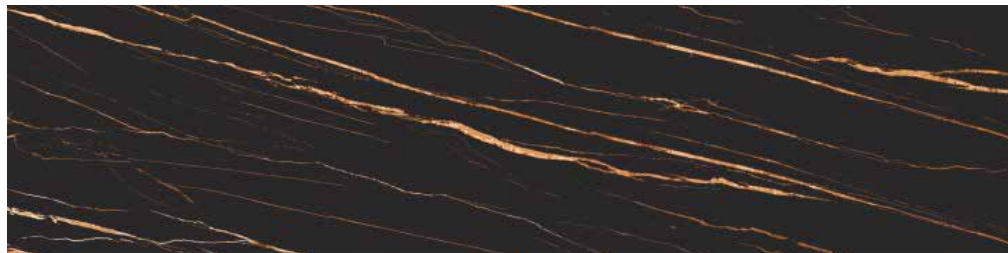
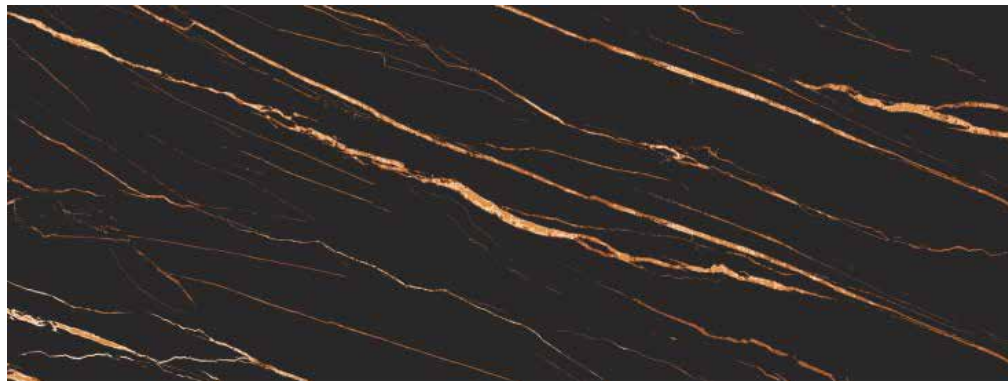
GLOSSY/ MATT

geo <sup>BY GLOBE</sup>  
SLAB

AVAILABLE SURFACE



120X320 CM, 80X320 CM, 80X240 CM



15MM BLACK COLOR BODY

SAHARA NOIR



EXPLORE IN  
360° DOME MOCKUP



EXPLORE IN  
AUGMENTED REALITY  
(only for iphone)



COL  
OR  
BODY | 15MM





**SAHARA  
NOIR**

**SIZE**

120X320 MM, 80X320 CM, 80X240 CM

**BODY**

COLORBODY

**THICKNESS**

15 MM

**FINISH**

GLOSSY/ MATT





## TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/En14411 Gr.Bla	MEAN VALUE OF GEOGRES	TEST METHOD	
<b>REGULATORY PROPERTIES</b>				
Deviation in Length and Width	± 0.30 % (#1.00mm)	± 0.10 %	ISO 10545-2	
Deviation in Thickness	± 5.00 % (=0.50mm)	± 5.00 %	ISO 10545-2	
Straightness in Side	± 0.30 % (=0.80mm)	± 0.10 %	ISO 10545-2	
Rectangularity	± 0.30 % (=1.50mm)	± 0.10%	ISO 10545-2	
Surface Flatness Central Curvature	± 0.40 % (=1.80mm)	± 0.50%	ISO 10545-2	
Surface Flatness Edge Curvature	± 0.40 % (=1.80mm)	± 0.50 %	ISO 10545-2	
Surface Flatness Warpage	± 0.40 % (=1.80mm)	± 0.50 %	ISO 10545-2	
Surface Quality	> 95% defects free	> 95% defects free	ISO 10545-2	
Small Color Difference(for Plain Colour)	E < 1.00	E < 0.30	ISO 10545-16	
Glossiness ( Polished)	as per mfg.	Gloss Value> 90	Gloss Meter 60°	
Glossiness (Matt)	as per mfg.	3 <Gloss Value<7	Gloss Meter 60°	
Glossiness (Satin/Gres)	as per mfg.	7<Gloss Value<18	Gloss Meter 60°	
<b>STRUCTURAL PROPERTIES</b>				
Water absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3	
Bulk density	as per mfg.	Min. 2.28 g/CC	ISO 10545-3	
<b>MASSIVE MECHANICAL PROPERTIES</b>				
Modulus of rupture	Min. 35.0 N/mm <sup>2</sup>	Min. 42.0 N/mm <sup>2</sup>	ISO 10545-4	
Breaking strength thickness <7.5	Min. 700.0 N	Min. 1000.0 N	ISO 10545-4	
Breaking strength thickness ≥7.5	Min. 1300.0 N	Min. 1800.0 N	ISO 10545-4	
<b>SURFACE MECHANICAL PROPERTIES</b>				
MOH'S hardness #	as per mfg.	Glossy Min. 4#/ Gres Min. 6	BS EN 15771	
Surface abrasion resistance #	as per mfg.	Glossy Min. 2/ Gres Min. 3	ISO 10545-7	
<b>THERMAL HYDROMETRIC PROPERTIES</b>				
Moisture expansion	Max. 0.06%(0.6mm/m)	Max. 0.02mm/m	ISO 10545-10	
Thermal expansion(COE) at 100°C	as per mfg.	Max. 6.0 X 10 <sup>-6</sup>	ISO 10545-8	
Thermal shock resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9	
Impact resistance(COR) #	Min. 0.55	Min. 0.55	ISO 10545-5	
Frost resistance	as per mfg.	Frost Proof	ISO 10545-12	
<b>CHEMICAL PROPERTIES</b>				
Resistance to staining glazed	Min. Class 3	Min. Class 4	ISO 10545-14	
Resistance to household chemicals & swimming pool salts glazed	Min. Class GB	Min. Class GA	ISO 10545-13	
Resistance to low concentrate acid and alkalis glazed	as per mfg.	Min. Class GLB**	ISO 10545-13	
Resistance to high concentrate acid andalkalis glazed	as per mfg.	Min. Class GHB**	ISO 10545-13	
<b>PACKING DETAILS</b>				
SIZE	THICKNESS	NO. OF SLAB/BOX	WEIGHT/BOX	COVERAGE AREA
80x240 cm	15 mm	1 pcs.	67 kg approx	1.92 Sq. Mtr / 20.67 Sq.ft.
80x300 cm	15 mm	1 pcs.	84 kg approx	2.40 Sq. Mtr / 25.83 Sq.ft.
80x320 cm	15 mm	1 pcs.	90 kg approx	2.56 Sq. Mtr / 27.55 Sq.ft.
120x320 cm	15 mm	1 pcs.	135 kg approx	3.84 Sq. Mtr / 41.32 Sq.ft.

\* WITH NANO POLISHED

\*\* EXCEPT HYDROFLUORIC ACID & IT'S COMPOUND

#TILES INTENDED FOR USE ON FLOOR

##AS PER CUSTOMER REQUIREMENT

geo<sup>BY GLOBE</sup>  
SLAB



THANK  
YOU

