FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

GeoGres®
the perfect surface

FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

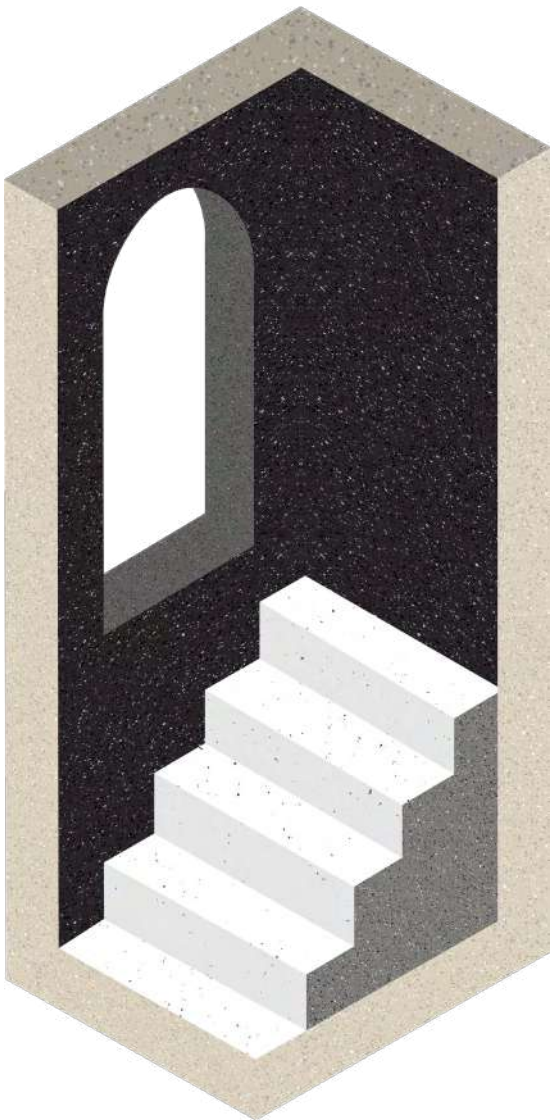
CRAFTING A TRADITION OF EXCELLENCE **SINCE 2006** | **7** PRODUCTION UNIT | **15** YEARS OF EXPERIENCE | **750+** EMPLOYEES | **8** PRODUCTION LINE | **35+** COUNTRY EXPORT | **70000** SQM PRODUCTION PER DAY PRODUCTION CAPACITY |

GEOGRES IS FORMED BY DYNAMIC, PROFESSIONAL PEOPLE WITH A MIND ALWAYS FOCUSED ON GIVING THE BEST OF THE CERAMIC PRODUCT. CONSTANT INNOVATION IS OUR WAY OF UNDERSTANDING WORK, THAT IS WHY WE ARE ALWAYS DEVELOPING NEW PRODUCTS, NEW WAYS TO IMPROVE OUR PORTFOLIO AND TO OFFER OUR CUSTOMERS CERAMICS THAT HELP THEM EVOLVE.

Celebrating

8TH KILN

LAUNCHING



THERE ARE NO LIMITS TO SPACE,

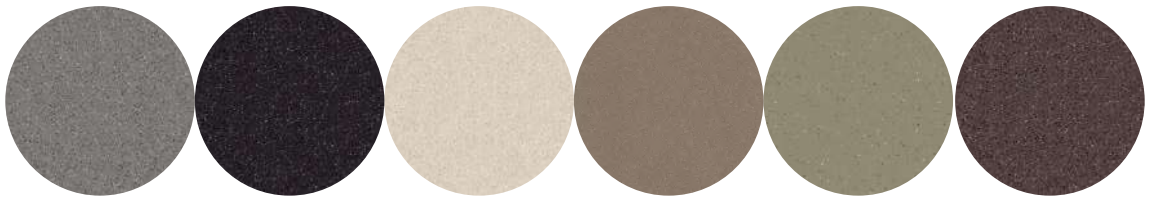
THERE ARE NO LIMITS TO DESIGN.

GEOSLAB IS A NEW STEP IN THIS DIRECTION. A BRAND FOCUSED ON LARGE FORMAT CERAMICS, WHERE WE HAVE APPLIED THE LATEST MANUFACTURING TECHNOLOGIES TO CREATE AN ADVANCED PRODUCT, WITH THE BEST TECHNICAL AND AESTHETIC FEATURES.

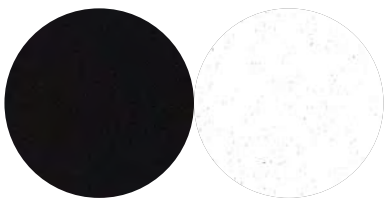
GeoGres®
the perfect surface

PRESENTING
FULLBODY COLLECTION

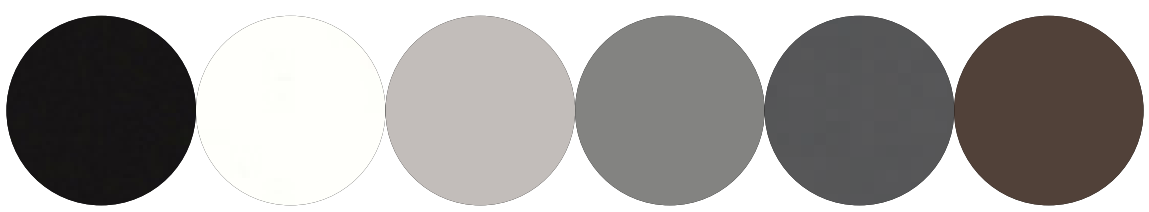
2 SIZE | 2 FINISH | 3 SERIES



SALT & PAPER SERIES



PIXELSERIES



PLAIN COLOR SERIES

GeoGres®
the perfect surface

EDGE PROFILE

MICRO BEVEL

DOUBLE STRAIGHT ROUNDED EDGE

ROUNDED EDGE AT 45°

DEMI BULLNOSS

STRAIGHT SQUARED EDGE

ROUNDED STRAIGHT EDGE

SQUARED EDGE AT 45°

DOUBLE STRAIGHT SQUARED EDGE

HALF BULLNOSS

FULL BULLNOSS

JOINT POSSIBILITIES

BIRDS BEAK

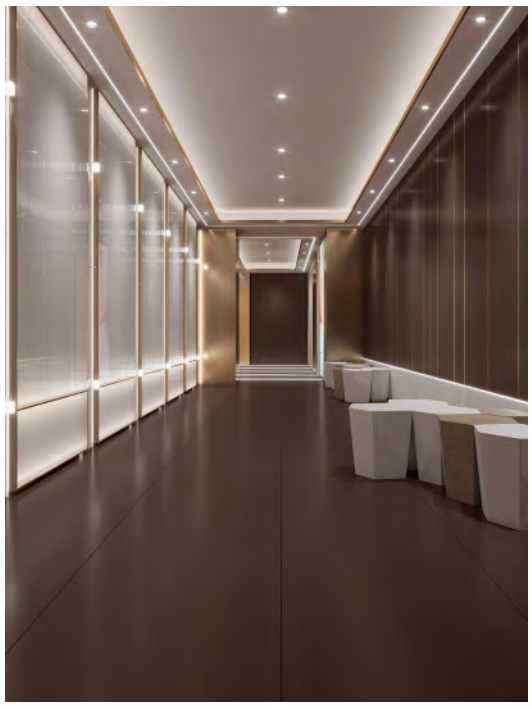
45° CORNER

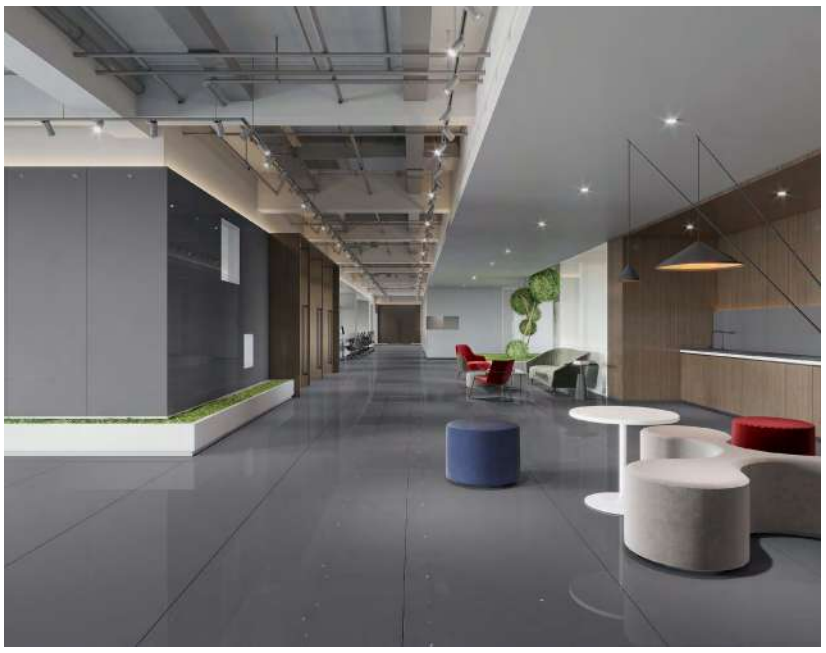
SOFT CORNER

GeoGres®
the perfect surface

TECHNICAL ADVANTAGE

APPLICATION POSSIBILITIES





APPLICATION POSSIBILITIES

World's First pdf with

MAGIC PANEL TECHNOLOGY

MAGIC PANEL IS THE WORLD'S MOST ADVANCED TECHNOLOGY THAT PRESENTS A SLAB IN AN ULTRA-SHARP MANNER. WITH THIS MAGIC PANEL, WE SCAN THE ENTIRE ENVIRONMENT IN 3D ORIENTATIONS AND THEN PLACE THE SLAB IN ACTUAL SIZE SO THAT THE USER CAN EXPLORE A SLAB'S DESIGN AS IF IT IS ACTUALLY PRESENT IN FRONT OF HIS EYES.

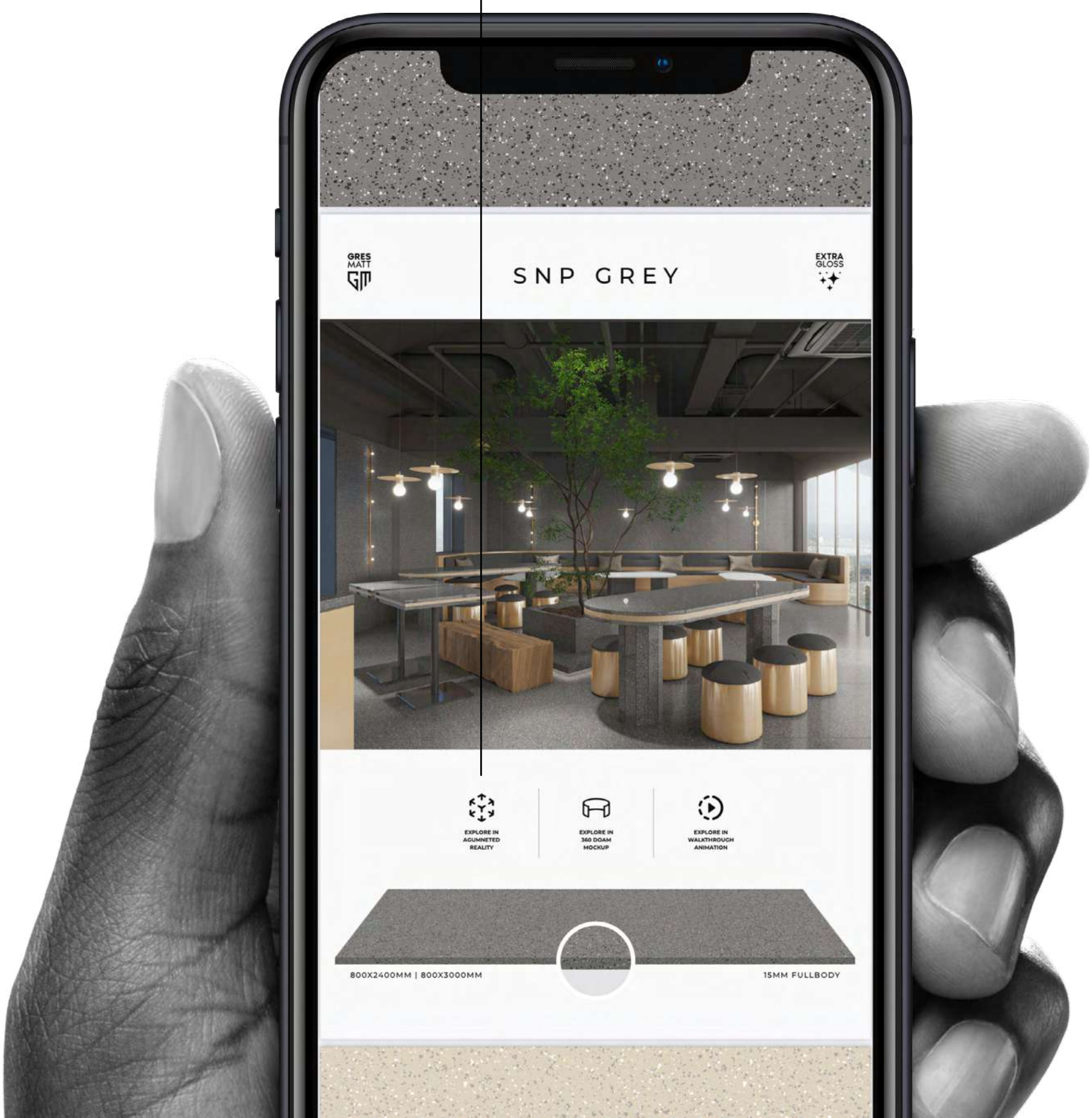
HE CAN EVEN MOVE AROUND THE SLAB TO SEE THE DESIGN IN A MORE DETAILED MANNER.

THIS FUNCTIONALITY OPENS A NEW OPPORTUNITY FOR DEALERS, ARCHITECTS, AND EVEN MANUFACTURERS WHERE THEY CAN VIRTUALLY PRESENT THEIR SLAB IN AN ACTUAL REAL ENVIRONMENT TO THEIR CUSTOMERS WITHOUT HAVING TO CARRY THE PHYSICAL SAMPLE EVERYWHERE.

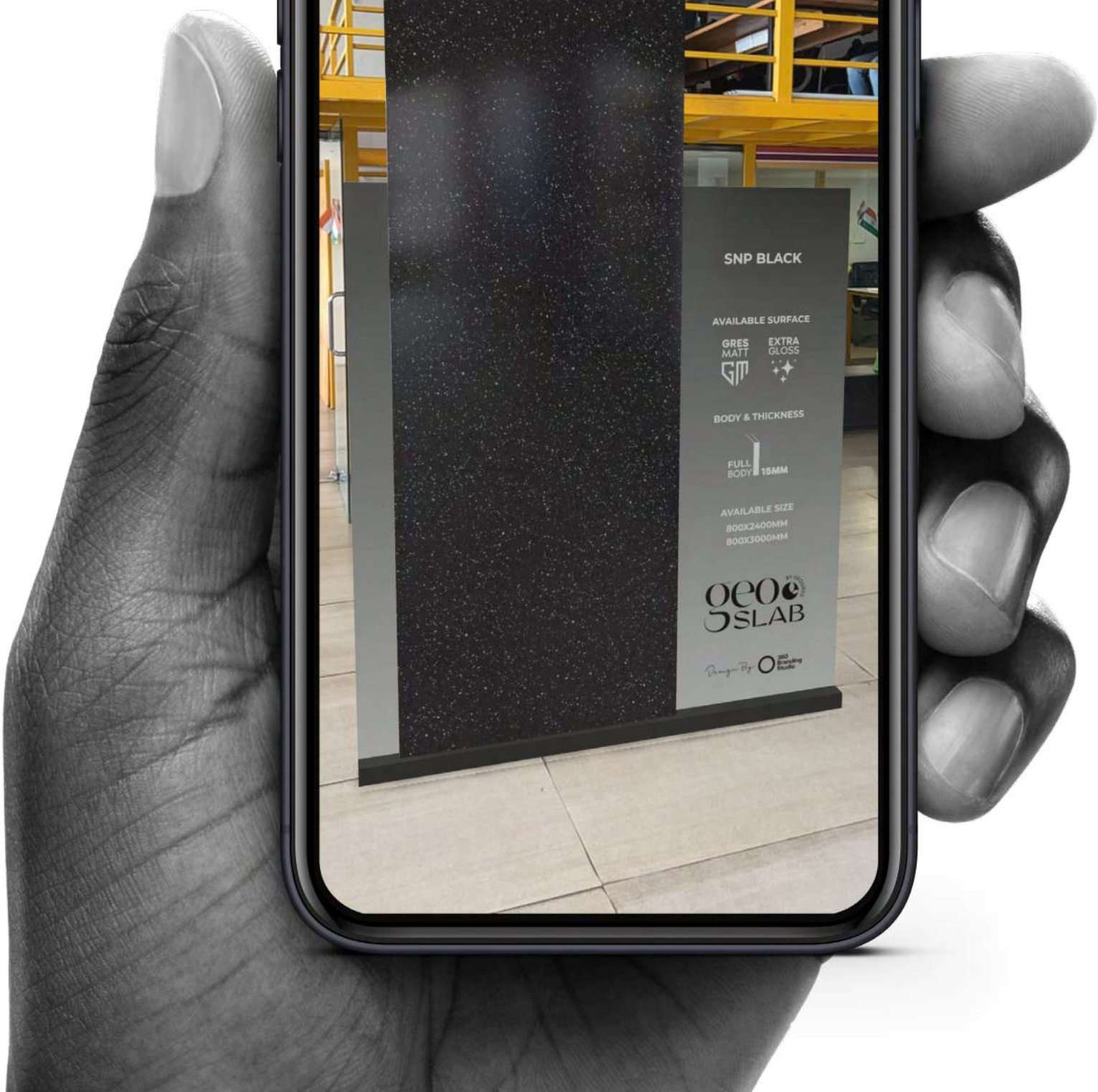
EXPLORE WITH MAGIC PANEL

TAP ON THIS ICON WHICH IS
AVAILABLE ON EVERY PRODUCT PAGE TO GET A REAL SCALE SLAB PANEL INSIDE YOUR ENVIRON-MENT

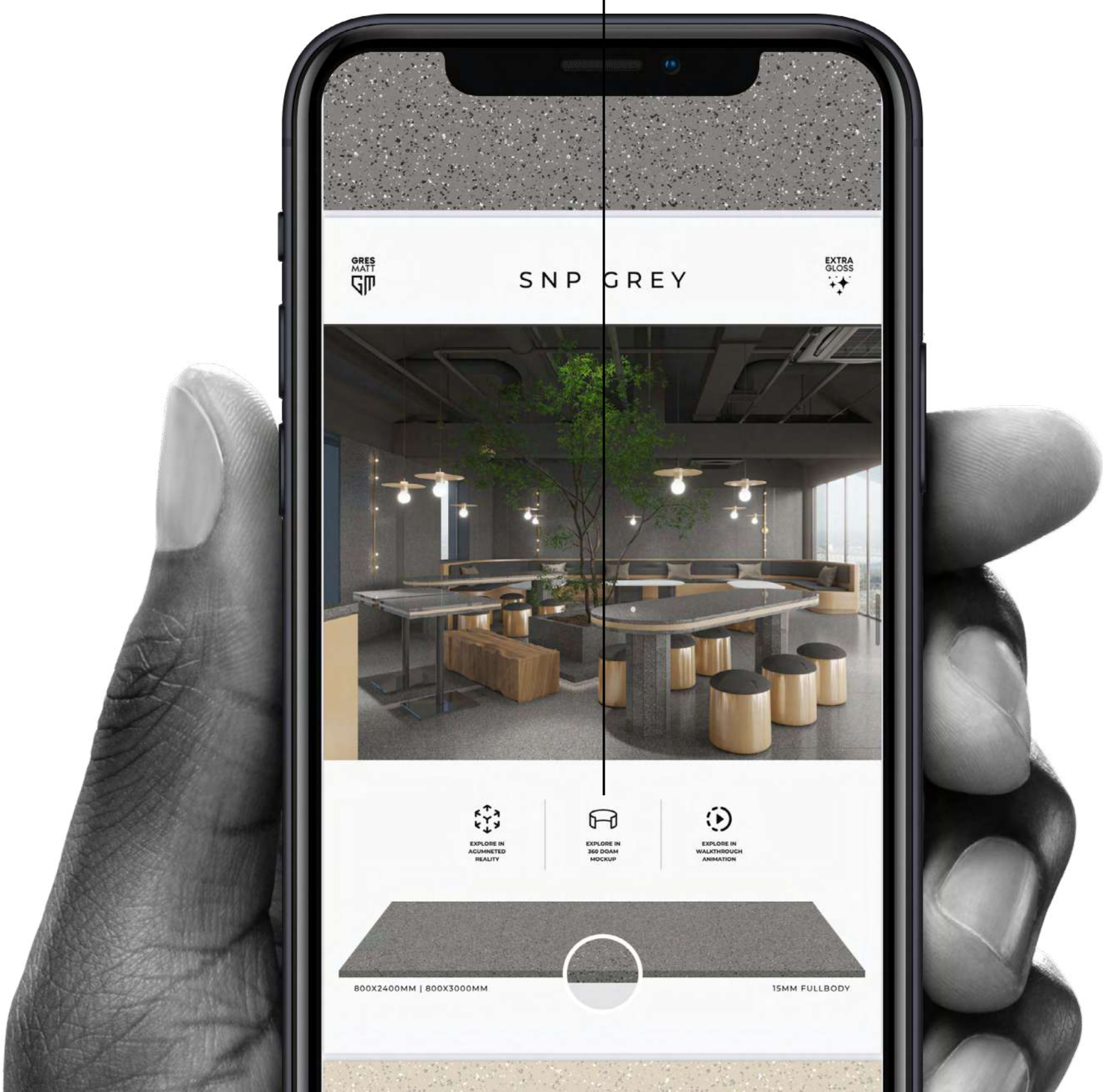
FOR IPHONE USERS ONLY



IF YOU HAVE
AN IPHONE WHICH
HAS AN OS
VERSION ABOVE
IOS 12
THEN TAP ON
THIS ICON

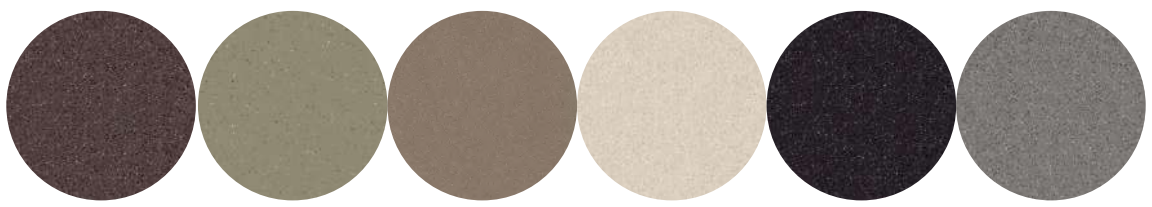


EXPLORE IN 360 DOME MOCKUP



FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

SALT & PEPPER



Gres®
the perfect surface

FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

SNP BLACK

REPRESENTS THE PERFECT COMBINATION OF ELEGANT SOPHISTICATION AND STRENGTH.

MATT

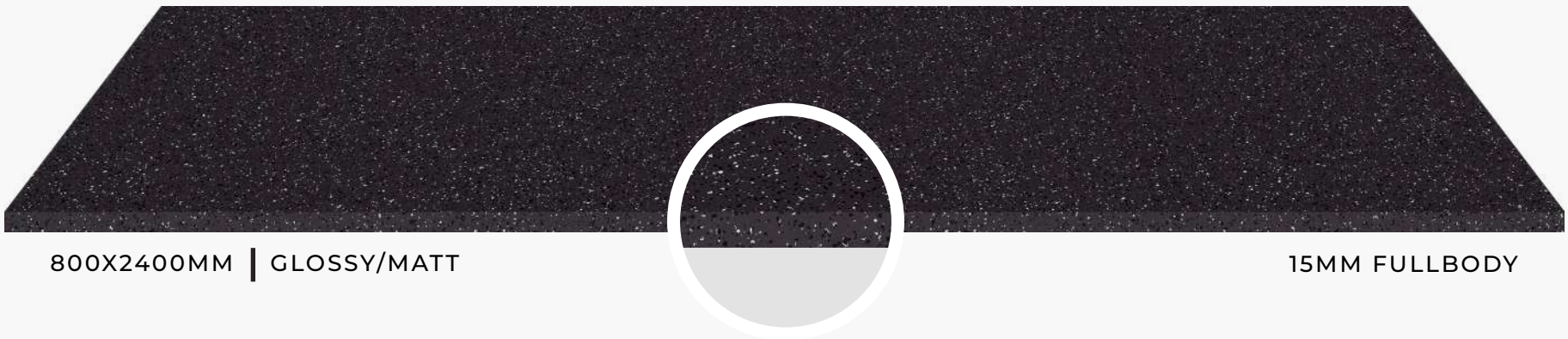
SNP BLACK

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

SNP BROWN

REPRESENTS THE PERFECT COMBINATION OF UTMOST MODESTY AND MINIMALISM.

MATT

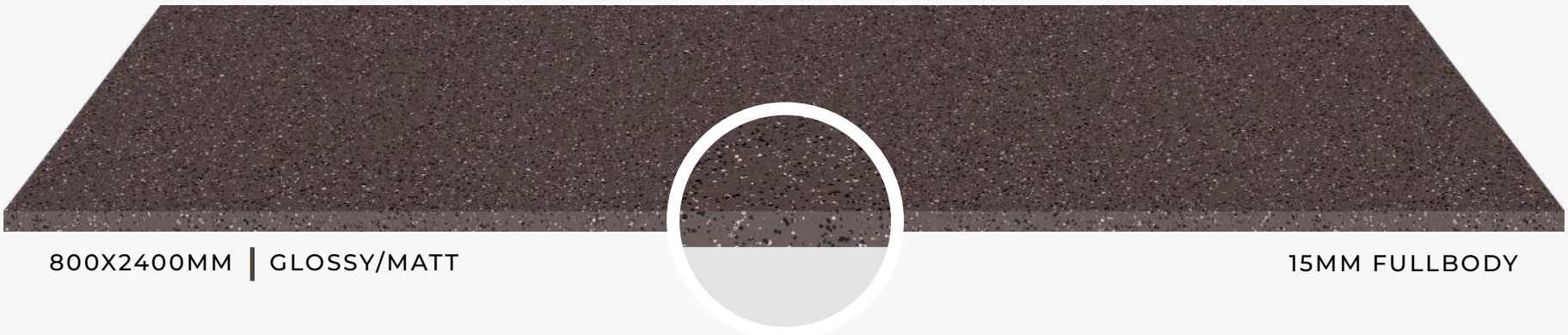
SNP BROWN

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

SNP GREY

REPRESENTS THE PERFECT COMBINATION OF AESTHETIC SENSE AND CLASS.

MATT

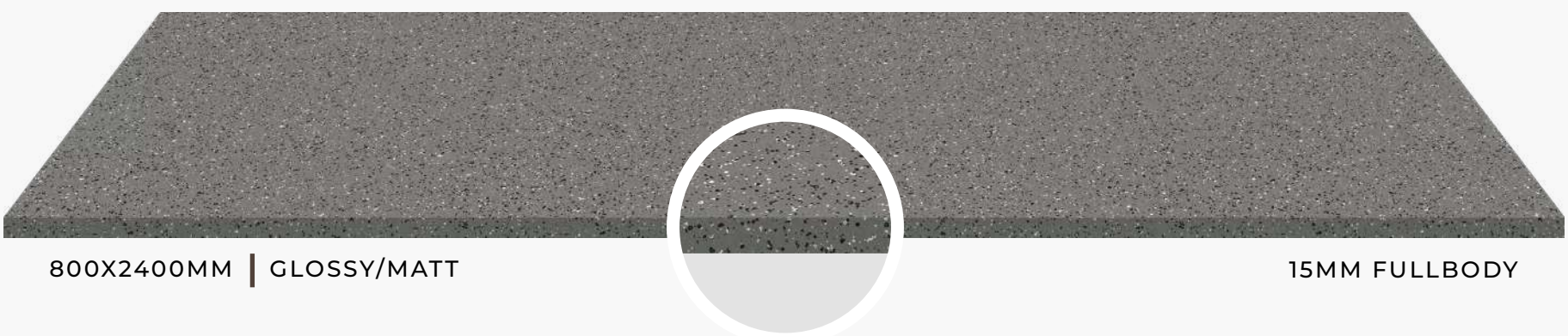
SNP GREY

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

SNP IVORY

REPRESENTS THE PERFECT COMBINATION OF ABSOLUTE SIMPLICITY AND ADAPTABILITY.

MATT

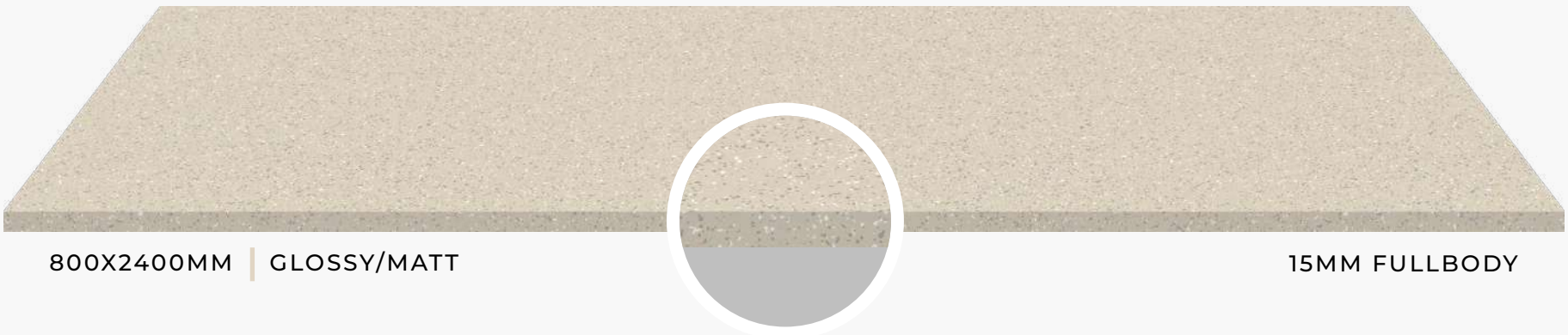
SNP IVORY

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

SNP MASHAROOM

REPRESENTS THE PERFECT COMBINATION OF EFFORTLESS VERSATILITY AND WARMTH.

MATT

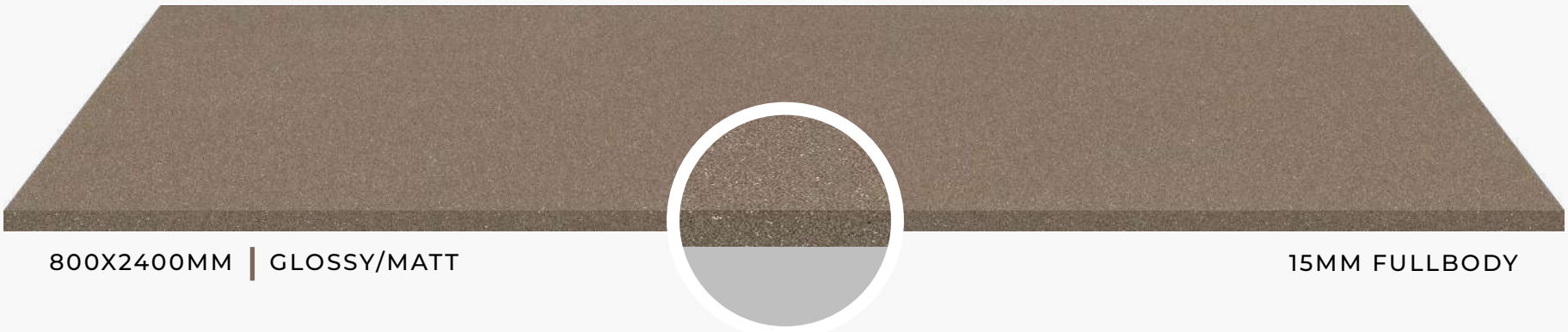
SNP MASHAROOM

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

SNP VERDE

REPRESENTS THE PERFECT COMBINATION OF MODERN DESIGN AND DURABILITY.

MATT

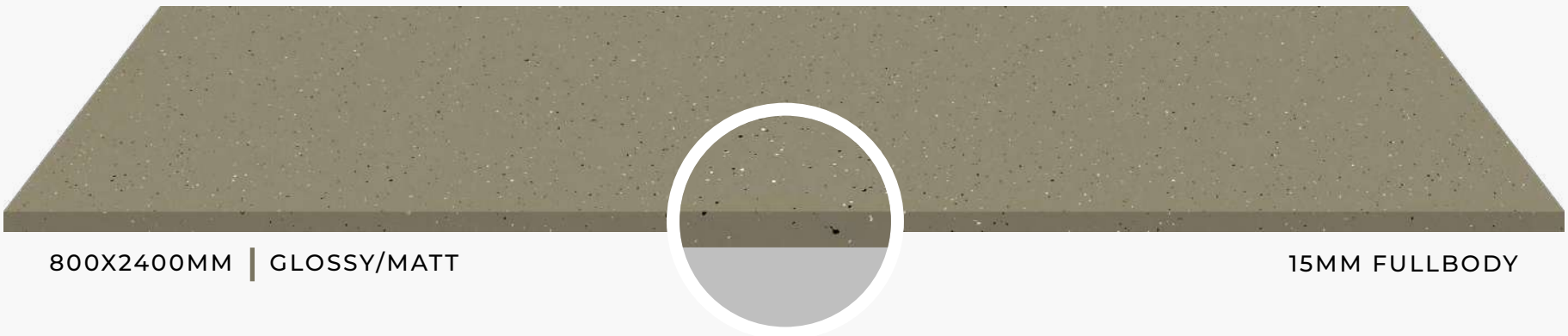
SNP VERDE

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

PIXEL SERIES

Geo Gres®
the perfect surface

FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

PIXEL BLACK

REPRESENTS THE PERFECT
COMBINATION OF ELEGANT
SOPHISTICATION AND STRENGTH.

MATT

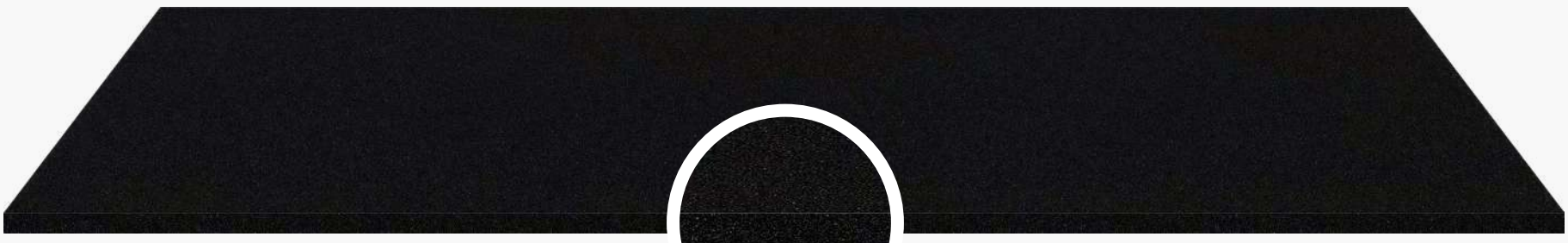
PIXEL BLACK

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

PIXEL WHITE

REPRESENTS THE PERFECT COMBINATION OF UNMATCHED BEAUTY AND BRILLIANCE.

MATT

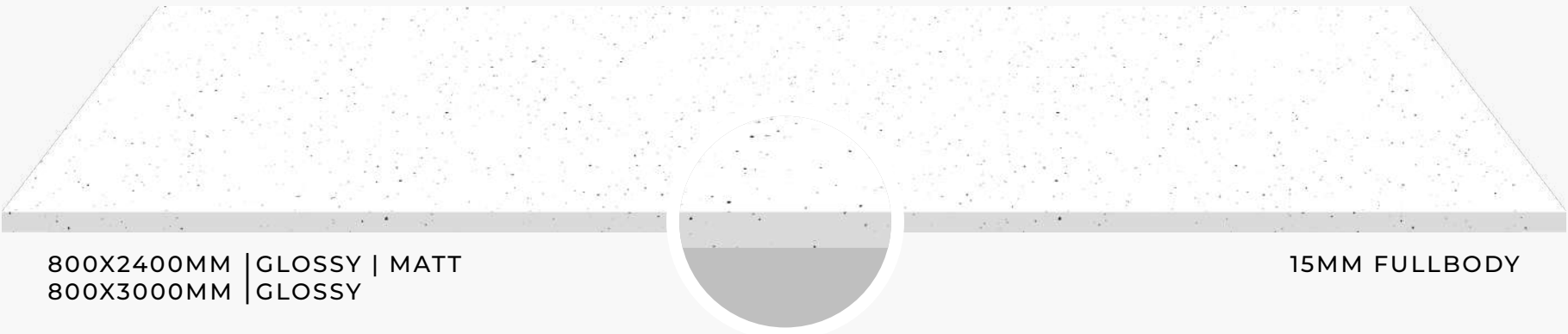
PIXEL WHITE

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION

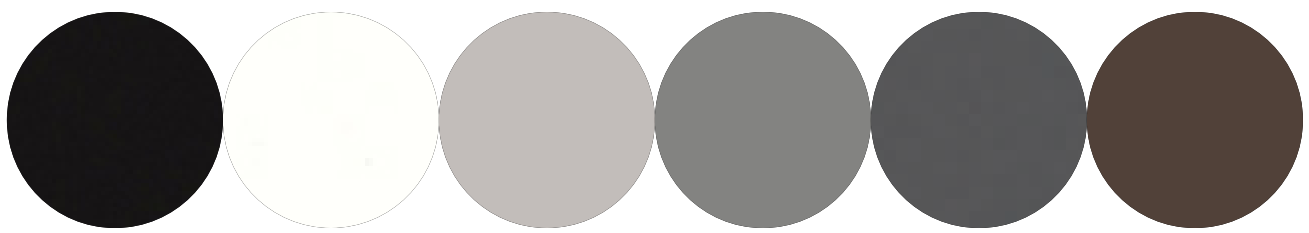


800X2400MM | GLOSSY | MATT
800X3000MM | GLOSSY

15MM FULLBODY

FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

PLAIN COLOR



Geo Gres®
the perfect surface

FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY | FULL BODY

BROWN

IT EMBRACES CLASSICALITY AND SYMBOLIZES UNPARALLELED FUNCTIONALITY.

MATT

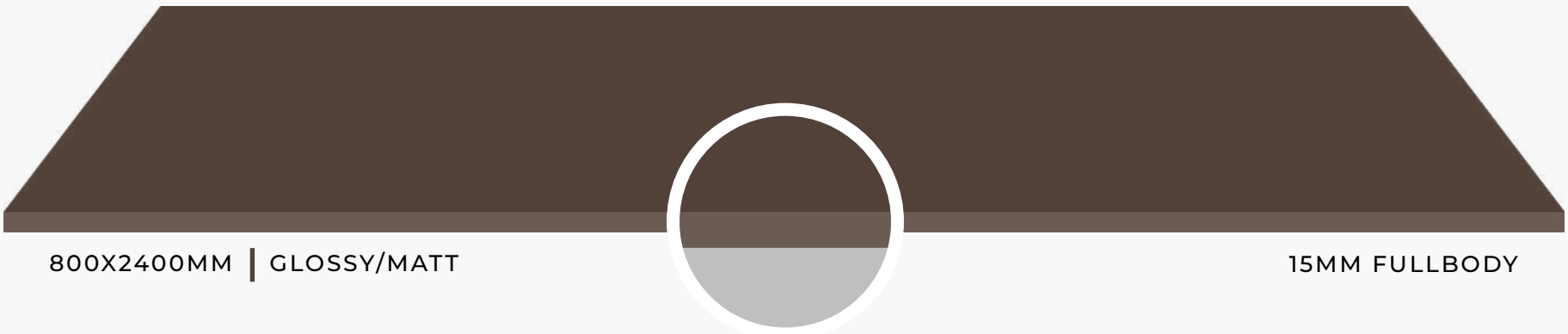
BROWN

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

STEEL GREY

IT EMBRACES NEUTRALITY AND
SYMBOLIZES UNDERSTATED URBANITY.

MATT

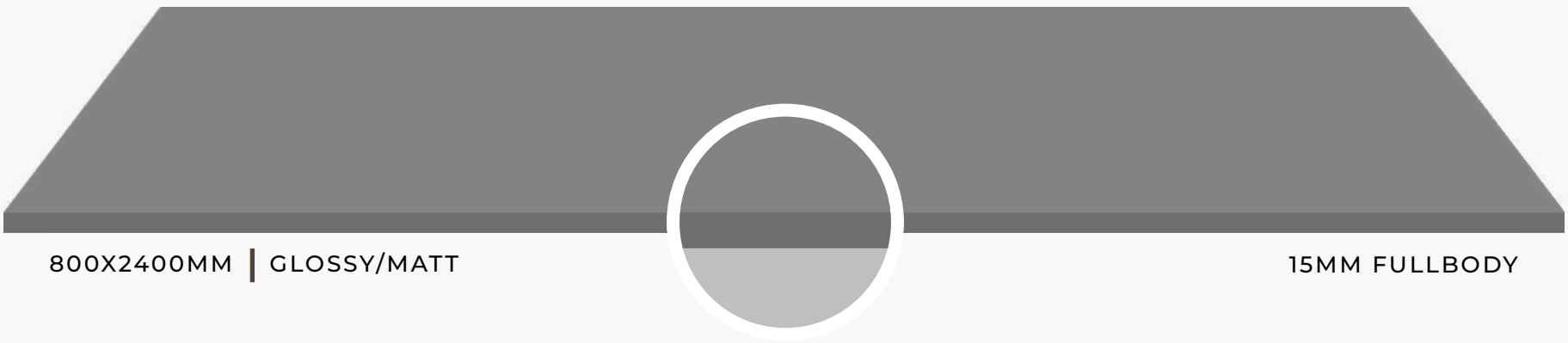
STEEL GREY

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT

15MM FULLBODY

SMOKE AMBER

IT EMBRACES INTEGRITY AND SYMBOLIZES SERENITY.

MATT

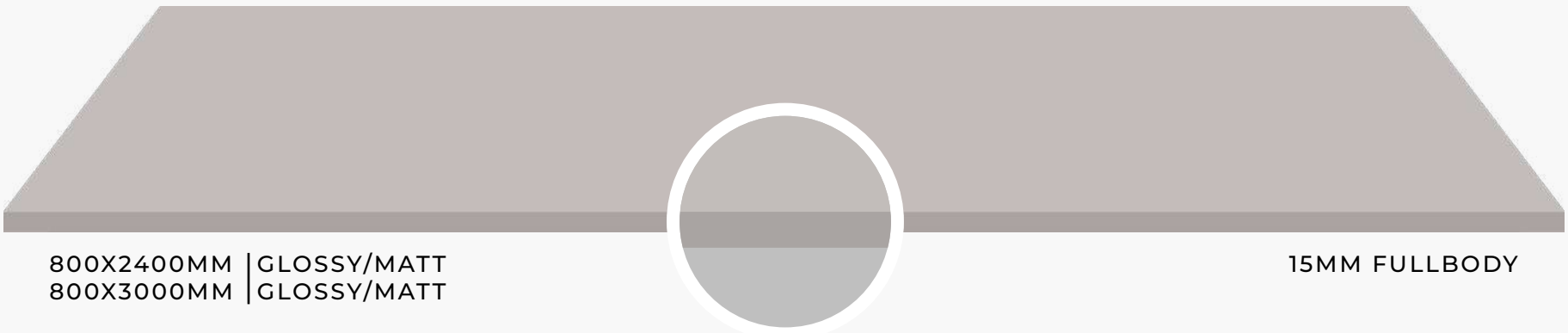
SMOKE AMBER

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT
800X3000MM | GLOSSY/MATT

15MM FULLBODY

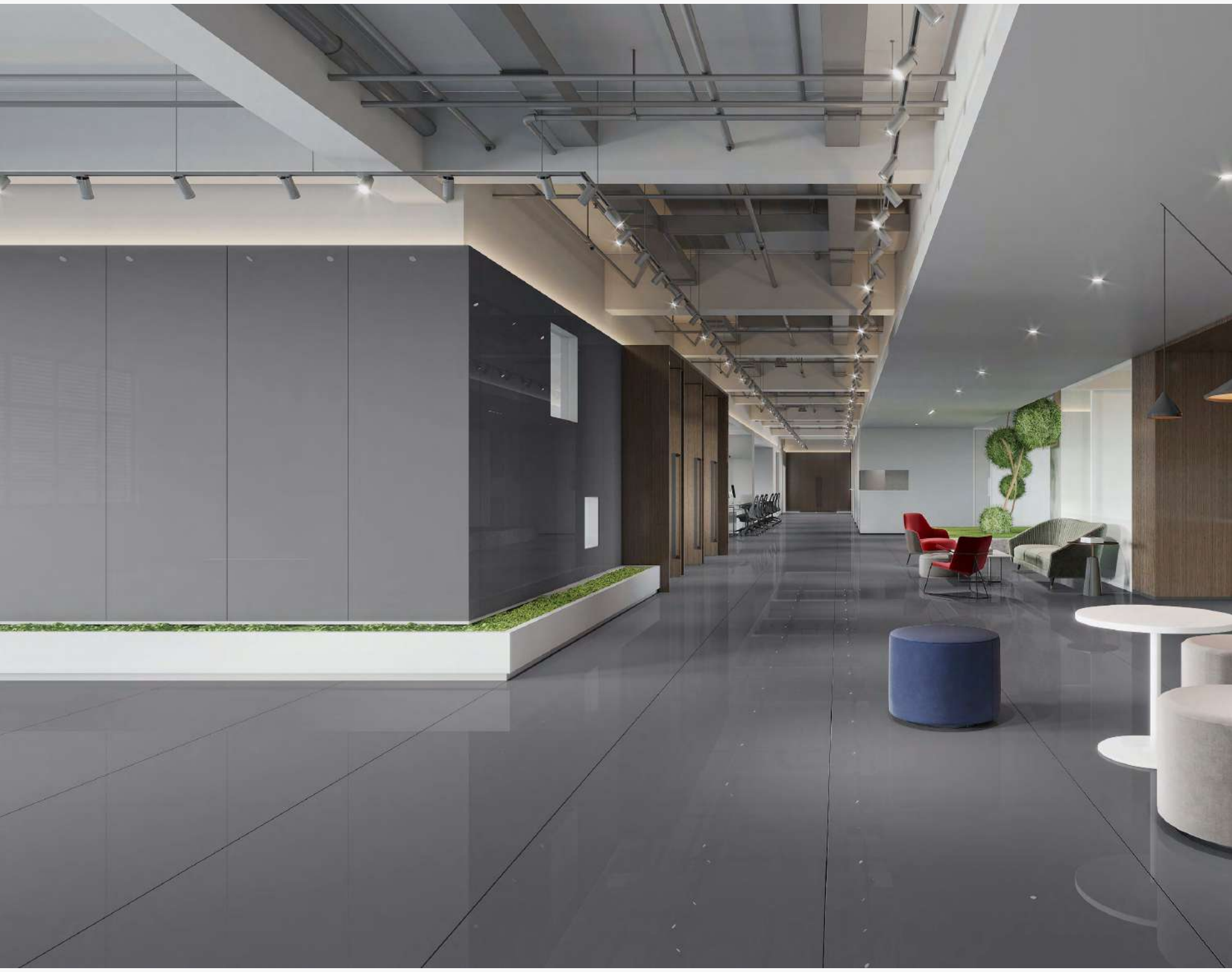
GRAPHITE GREY

IT EMBRACES TRANQUILITY AND SYMBOLIZES EXTRAORDINARY SUBTLETY.

MATT

GRAPHITE GREY

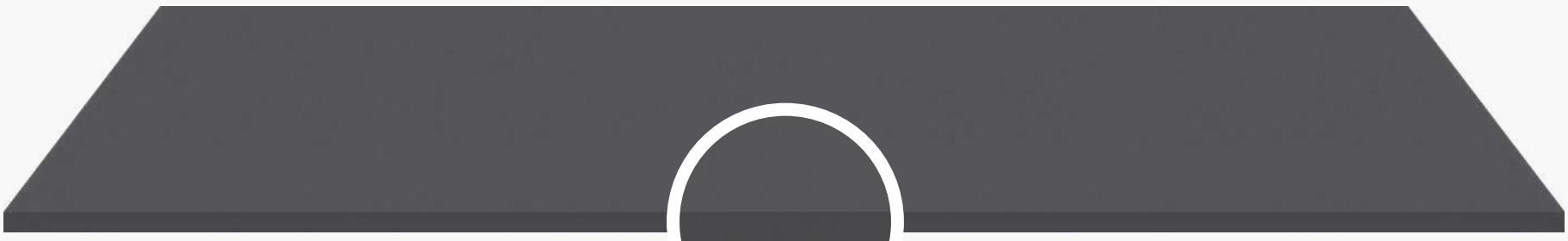
GLOSSY



EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY/MATT
800X3000MM | GLOSSY/MATT

15MM FULLBODY

NANO WHITE

IT EMBRACES TRANQUILITY AND SYMBOLIZES EXTRAORDINARY SUBTLETY.

GLOSSY

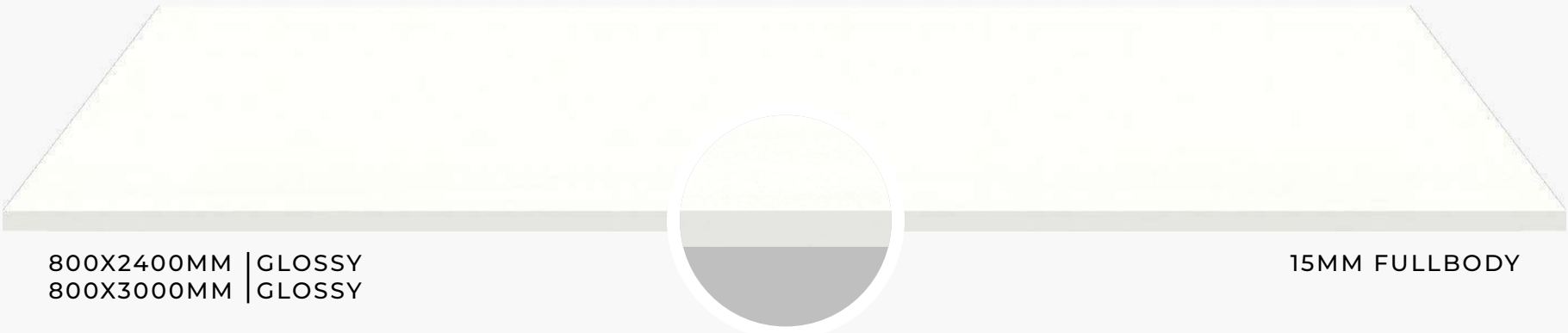
NENO WHITE

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY
800X3000MM | GLOSSY

15MM FULLBODY

NANO BLACK

IT EMBRACES TRANQUILITY AND SYMBOLIZES EXTRAORDINARY SUBTLETY.

GLOSSY

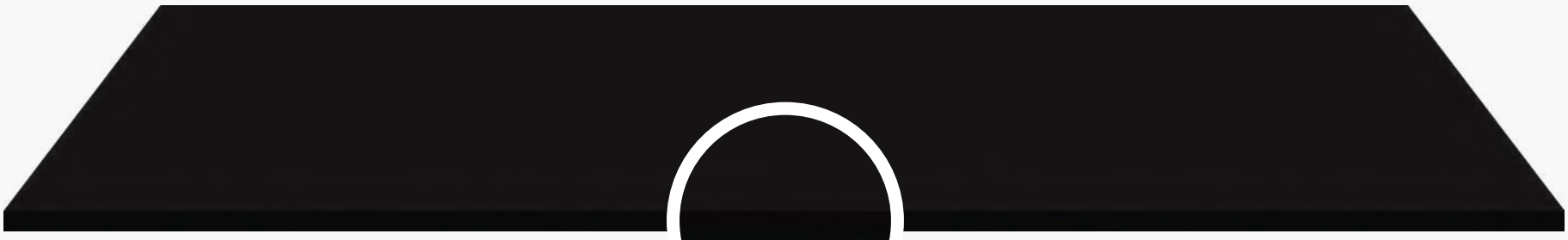
NANO BLACK

GLOSSY

EXPLORE IN AUGMENTED REALITY

EXPLORE IN 360 DOME MOCKUP

EXPLORE IN WALKTHROUGH ANIMATION



800X2400MM | GLOSSY
800X3000MM | GLOSSY

15MM FULLBODY

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO13006:2018/ EN14411 Gr.BIa	MEAN VALUE OF GEOSLAB	TEST METHOD
Regulatory Properties			
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)	ΔE < 1.00	ΔE < 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/Posh)	as per mfg.	7<Gloss Value<18	Gloss Meter 60°
Structural Properties			
Water absorption	≤ 0.50 %	≤ 0.060 %	ISO 10545-3
Bulk density	as per mfg.	Min. 2.28 g/cc	ISO 10545-3
Massive Mechanical Properties			
Modulus of rupture	Min. 35.0 N/mm^2	Min. 42.0 N/mm^2	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
Breaking strength thickness ≥7.5 (7.5mm)	Min. 1300.0 N	Min. 7500.0 N	ISO 10545-4
Surface Mechanical Properties			
MOH'S hardness #	as per mfg.	Glossy Min. 4*/ Posh Min. 6	BS EN 15771
Surface abrasion resistance #	as per mfg.	Glossy Min. 2/ Posh Min. 3	ISO 10545-7
Deep abrasion resistance #	Max. 175mm^3	Max. 132mm^3	ISO 10545-6
Thermal Hydrometric Properties			
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^{-6}	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
Chemical Properties			
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 and alkalis glazed	as per mfg.	Min. Class GHB**	ISO 10545-13
Safety Properties			
Skid resistance(DCOF-DRY) ##	as per mfg.	Glossy P0(<12) / Posh ≥P1(12-24)	BS 7976-2
Slip resistance(DCOF)(R value) ##	as per mfg.	R9 to R13	DIN 51130
Fire resistance	as per mfg.	Fire Proof	N.A.

* With Nano polished

PACKING DETAIL

SIZE	THICKNESS	NO. OF SLAB/BOX	WEIGHT/BOX	COVERAGE AREA
80x240 cm	**1.5 cm**	**1 Pcs.**	**67kg approx**	**20.66 Sq.ft.**
80x300 cm	**1.5 cm**	**1 Pcs.**	**83kg approx**	**25.83 Sq.ft.**

TOUCH WITH US.

GeoGres Tiles
Opp. 132 KVA Sub-Station
8-A N.H, Lalpar, Morbi-363642
Gujarat, INDIA

P: +91 98795 47435
E: export@geogres.in

Design By 360 Branding Studio