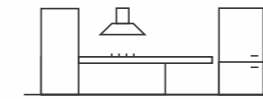




PLAIN, & SNP

160x320cm

Creativity Beyond imagination



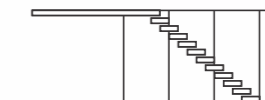
TOPS & KITCHEN



CURVED SURFACE



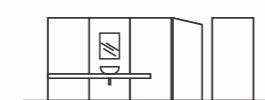
INTERIOR & DESIGN



FLOORS WALLS & STAIRS



DOORS & SLIDING WALLS



TOPS & BATHROOMS



SHELVES & CONSOLE



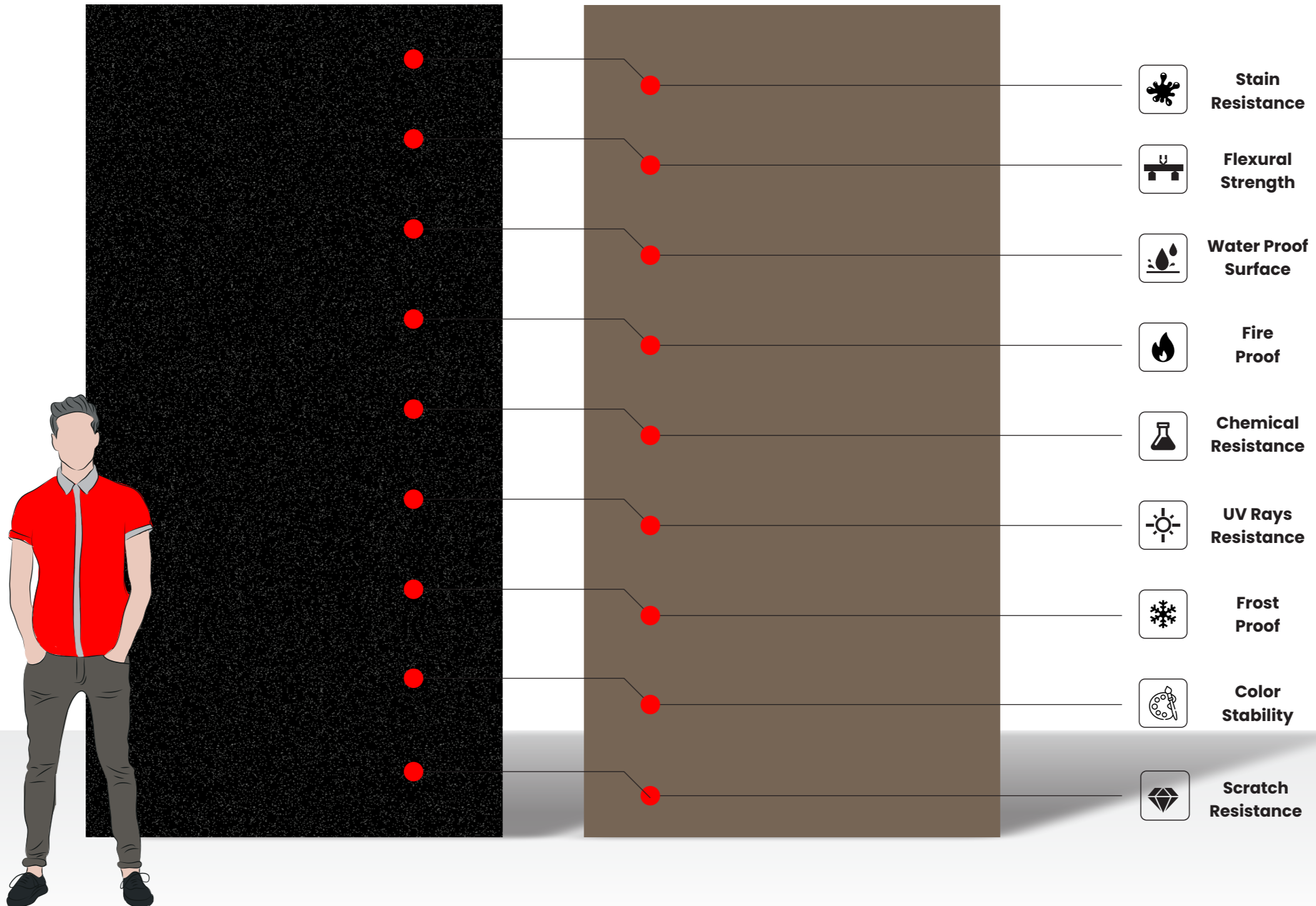
VENTILATED FACADE

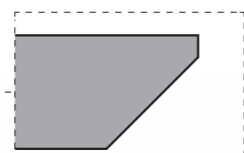
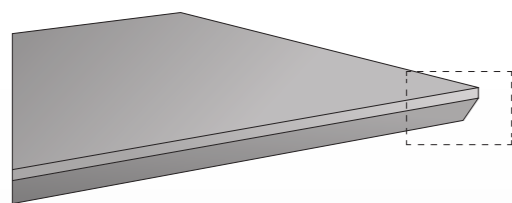
Size is no longer a constraint, but rather lines that are designed in the creation of the space. The development of the large size, its different thicknesses and finishes, allows new ideas and shapes to be executed in tangible realities, providing complete creative freedom. Synergy between ingenuity and matter to develop all types of plans.



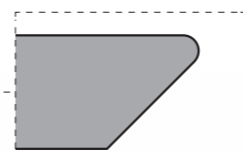
TECHNOLOGY

HELP US TO DEVELOP NEW MATERIALS THAT IMPROVE LIFE IN HOMES

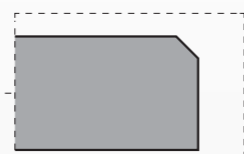
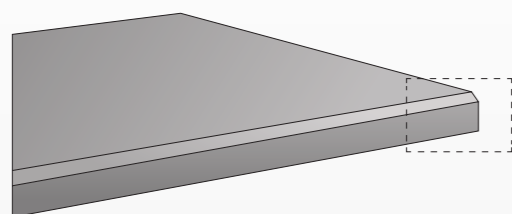




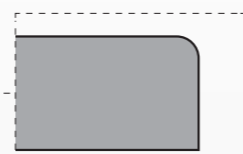
Squared ridge at 45°



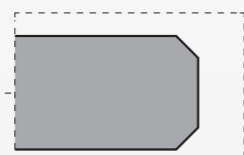
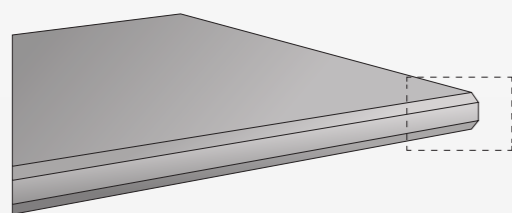
Rounded ridge at 45°



Straight squared ridge



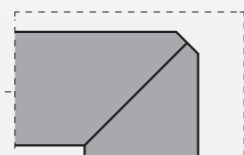
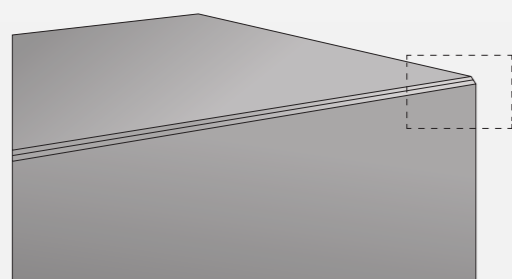
Rounded straight ridge



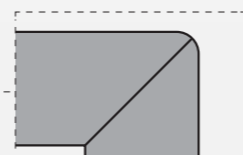
Double straight squared ridge



Double straight rounded ridge



L-shaped squared ridge



L-shaped rounded ridge

EDGE PROFILE

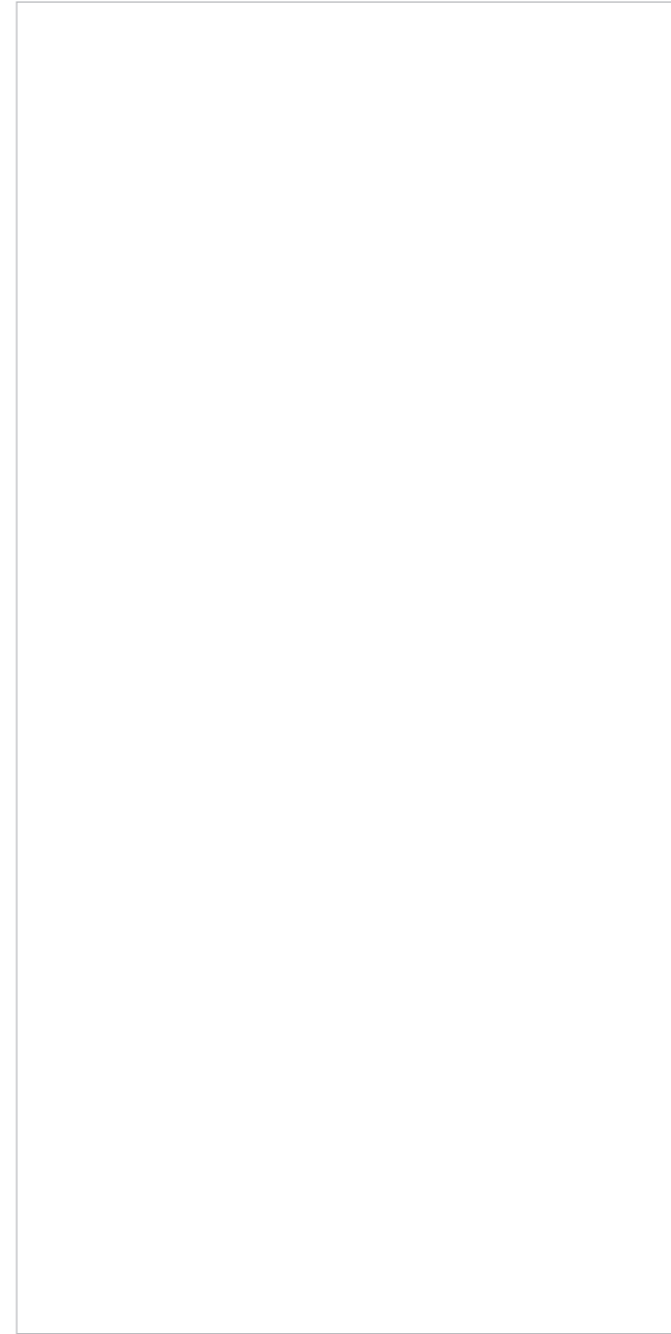
Due to their throughout-body features, slabs can be machined on the edges with different finishes, which makes them ideal for the creation of new furniture and design solutions for kitchens. Rounded or with 45° bevelled edges, furnishings seemingly fashioned from a single block can be created by fitting two slabs together with a mitre joint. Edge machining is usually done with tools and machines commonly used in natural stone and glass working, such as diamond disks or the most advanced numerically controlled machines. The same machining is used in the design of bathroom washbasins and kitchen sinks, for either undermount versions, with squared and bevelled edges bisellati, models fitted flush with the top, or overmount versions with chamfered edges.



WHITE

160x320cm
Fullbody Matt

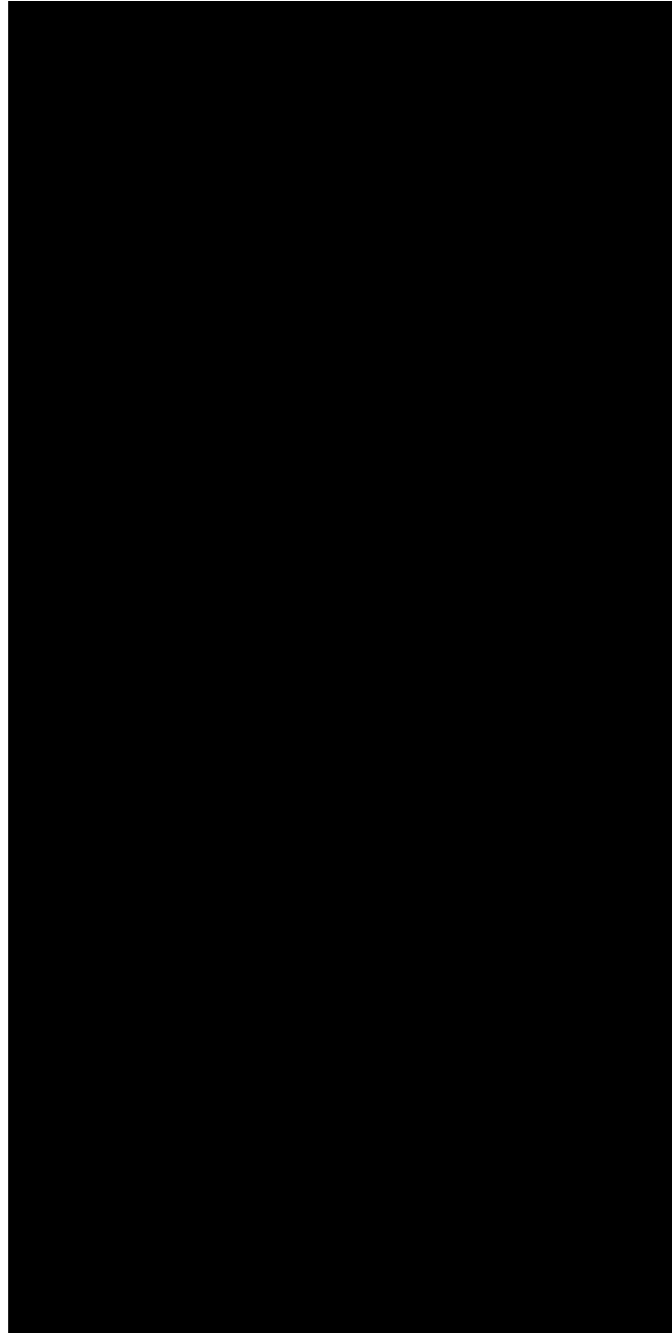
 **1.5 cm** Thickness



SUPER WHITE

160x320cm
Fullbody Polished

 **1.5 cm** Thickness



BLACK

160x320cm
Fullbody Matt

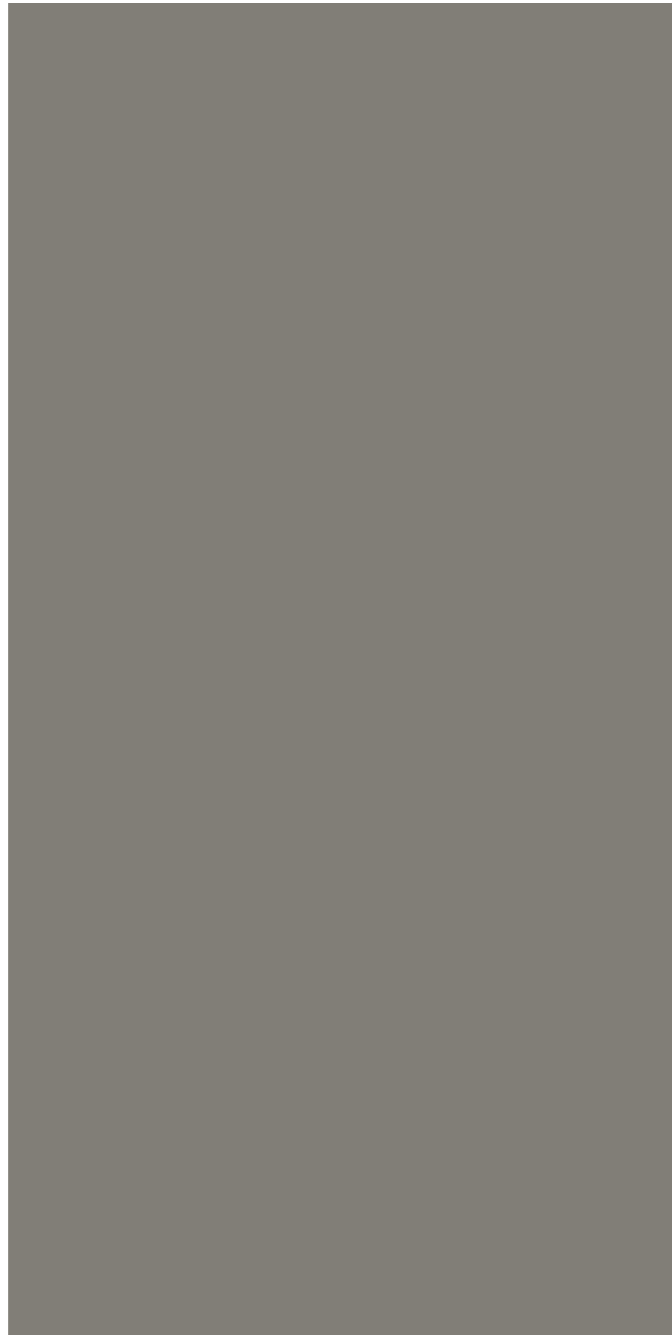
 **1.5 cm** Thickness



ZED BLACK

160x320cm
Fullbody Polished

 **1.5 cm** Thickness



STEEL GREY

160x320cm
Fullbody Matt
Fullbody Polished

 **1.5 cm** Thickness



FOSSIL GREY

160x320cm
Fullbody Matt
Fullbody Polished

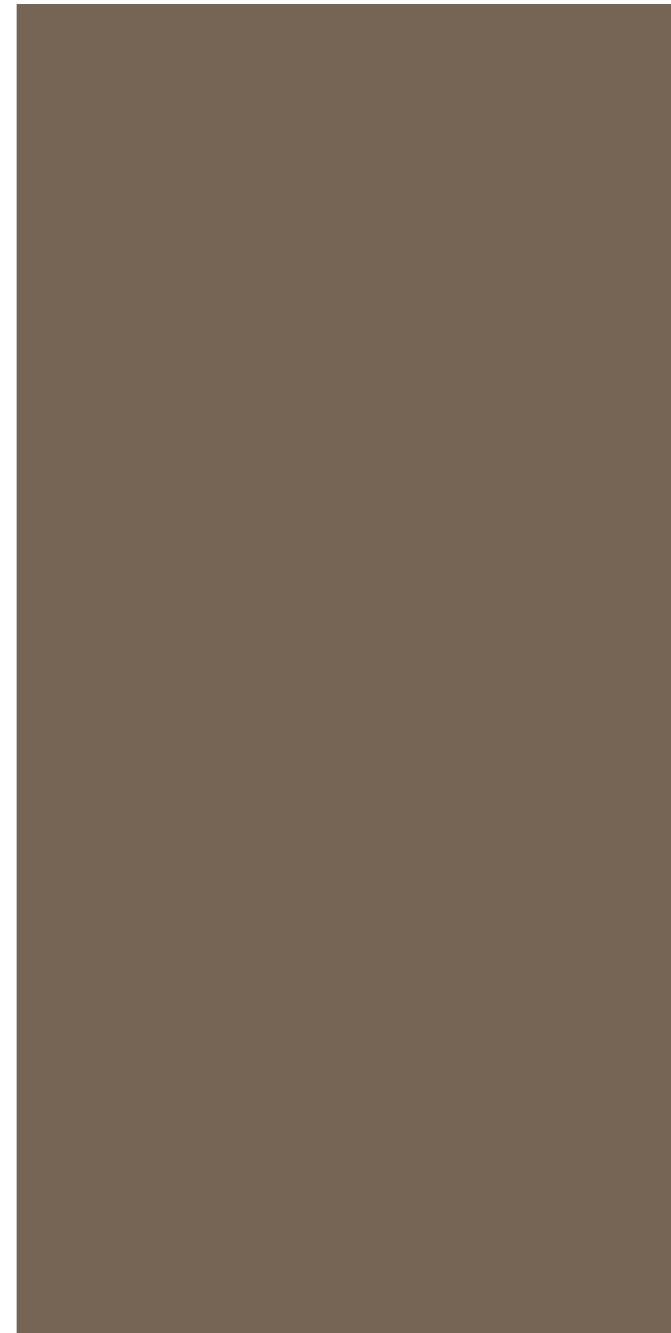
 **1.5 cm** Thickness



TORTILLA BROWN

160x320cm
Fullbody Matt
Fullbody Polished

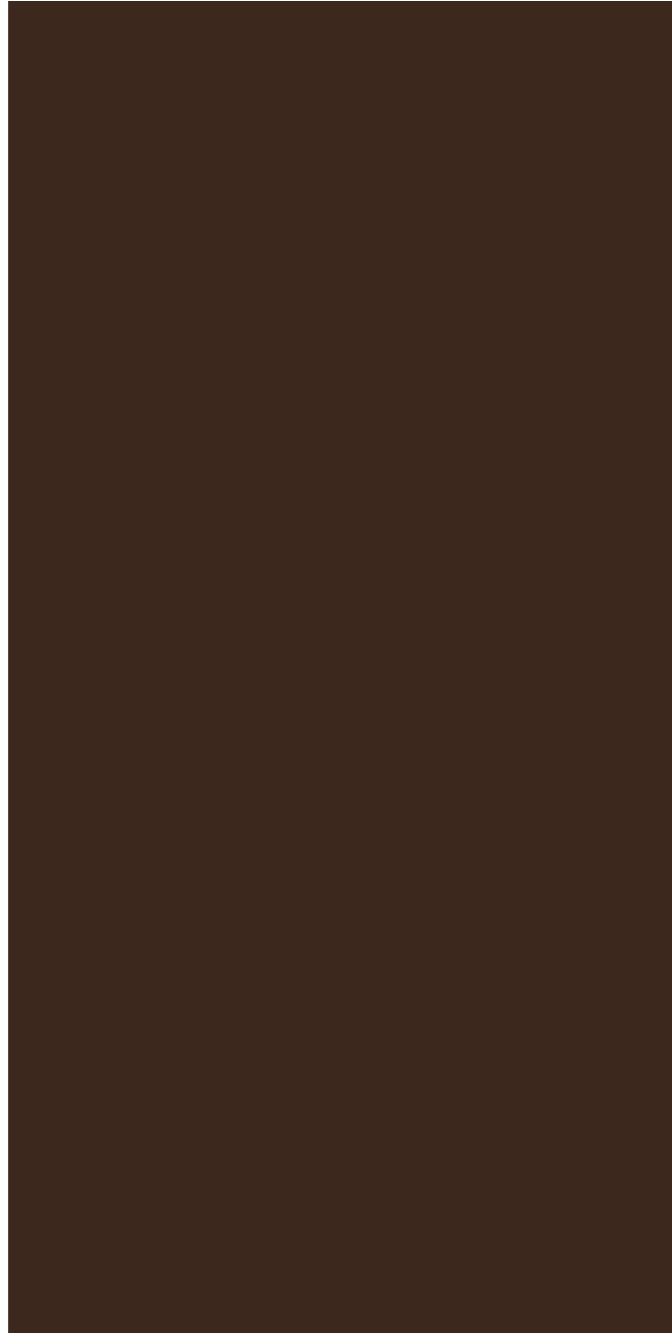
 1.5 cm Thickness



MOCHA BROWN

160x320cm
Fullbody Matt
Fullbody Polished

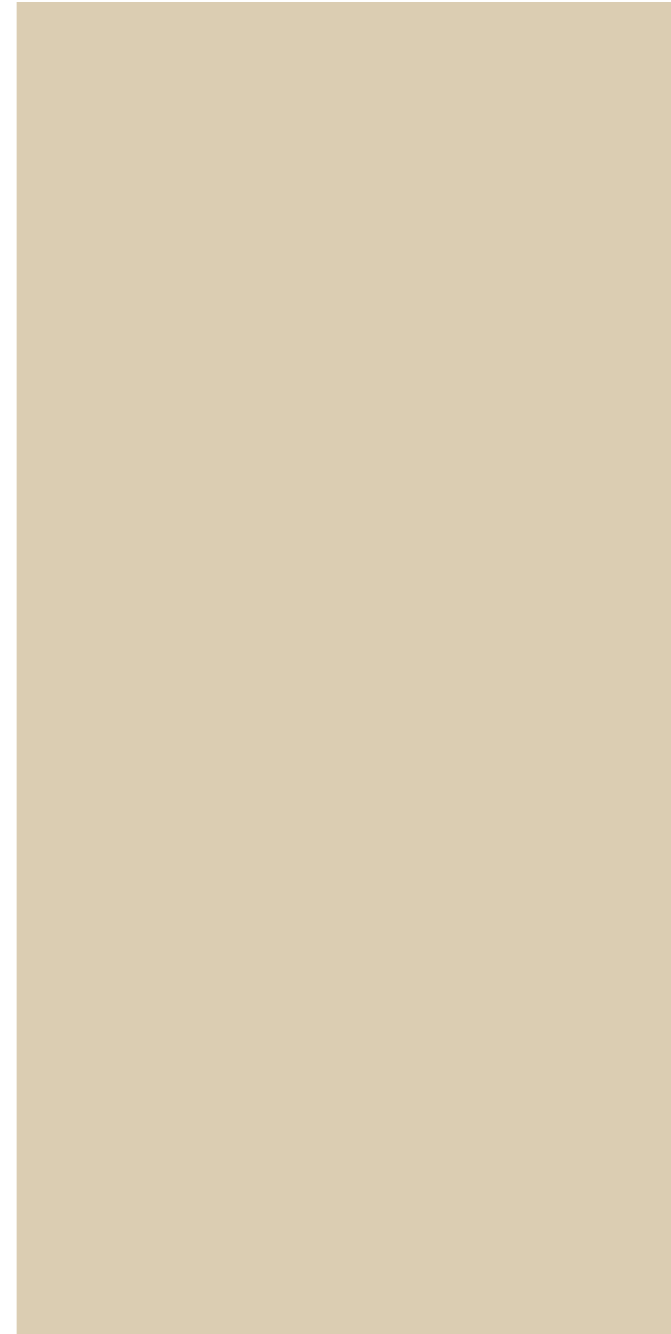
 1.5 cm Thickness



CHOCO BROWN

160x320cm
Fullbody Matt
Fullbody Polished

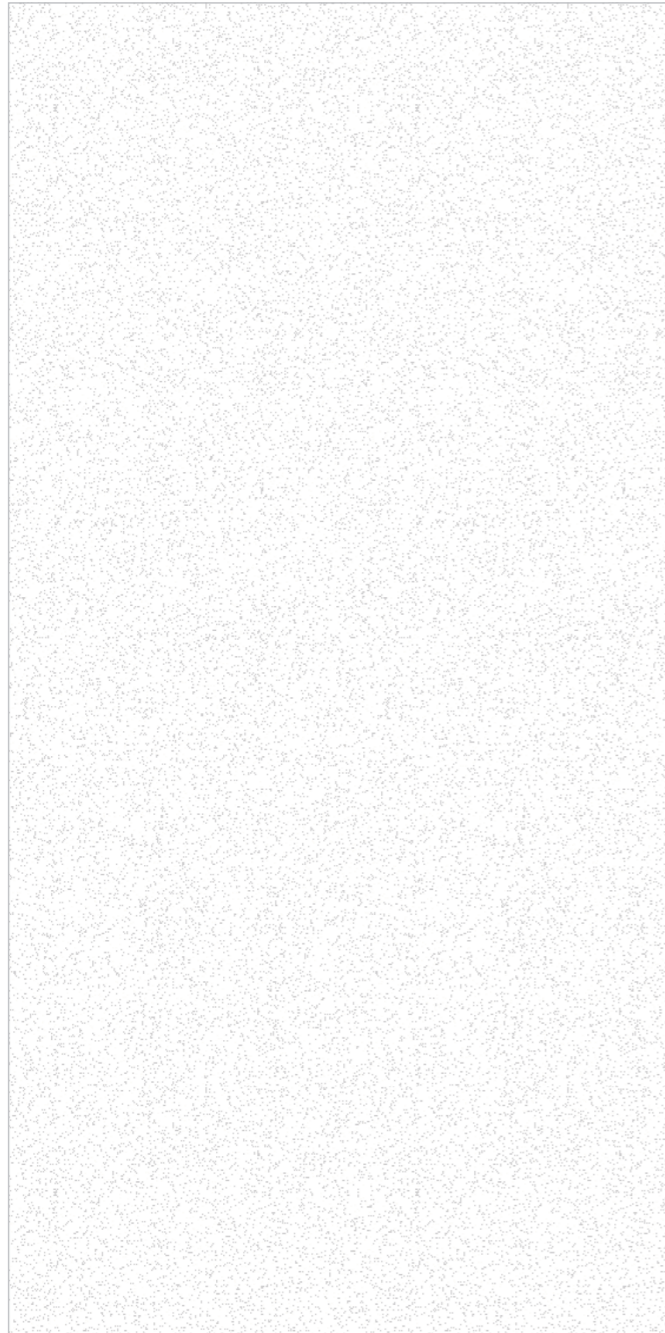
 1.5 cm Thickness



CREMA


160x320cm
Fullbody Matt
Fullbody Polished

 1.5 cm Thickness



GALAXY WHITE

160x320cm
Fullbody Matt
Fullbody Polished

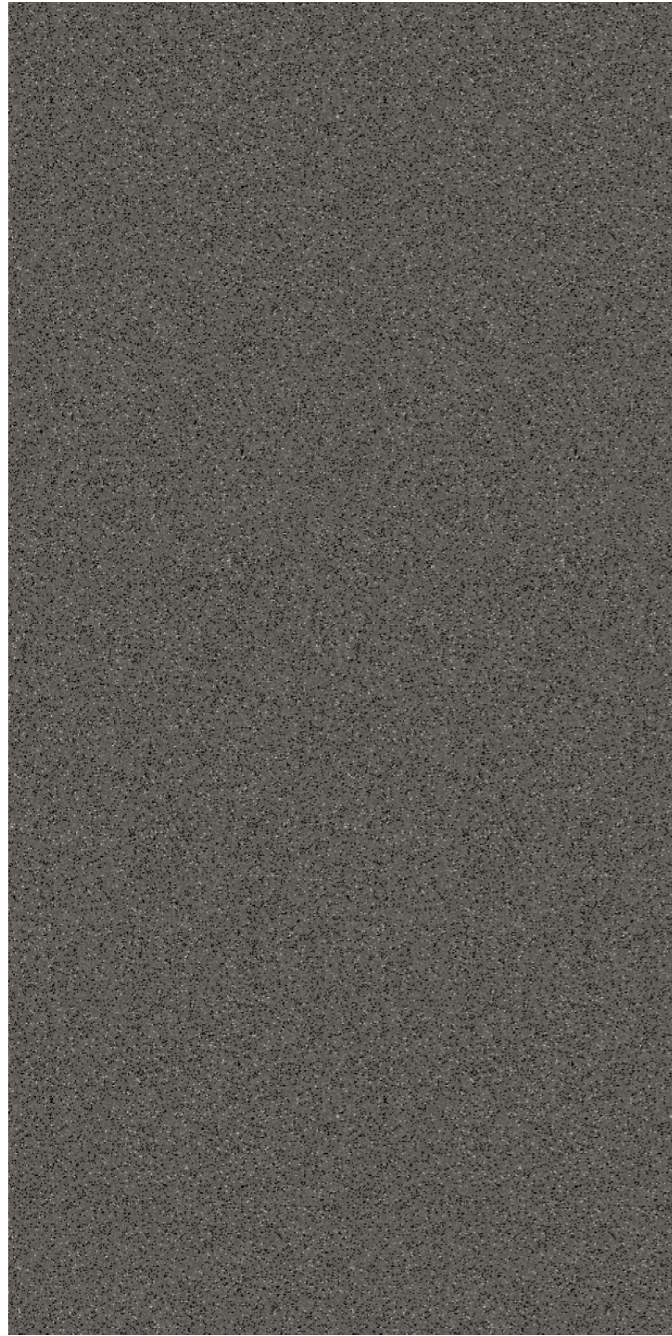
 **1.5 cm** Thickness



GALAXY BLACK

160x320cm
Fullbody Polished

 **1.5 cm** Thickness



GALAXY GREY

160x320cm
Fullbody Polished

 **1.5 cm** Thickness



GALAXY CHOCO

160x320cm
Fullbody Polished

 **1.5 cm** Thickness



GALAXY CREMA

160x320cm
Fullbody Matt
Fullbody Polished

 1.5 cm Thickness

TECHNICAL SPECIFICATION

CHARACTERISTICS	STANDARD AS PER ISO-13006/En14411 GROUP	VALUES	TEST METHOD
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REGULATORY PROPERTIES

Deviation in Length & Width	0.50%	0.20%	ISO - 10545-2
Deviation in Thickness	0.50%	0.50%	ISO - 10545-2
Straightness of Sides	0.50%	0.20%	ISO - 10545-2
Rectangularity	0.50%	0.20%	ISO - 10545-2
Surface Flatness	0.50%	0.20%	ISO - 10545-2
Color Difference	Unaltered	No Change	ISO - 10545-16
Glossiness	As per Mfg.	>90%	Glossmeter

STRUCTURAL PROPERTIES

Water Absorption	<0.05%	<0.05%	ISO - 10545-3
Apparent Density	>2.00 g/cc	>2.10 g/cc	DIN 51082

MASSIVE MECHANICAL PROPERTIES

Modulus of Repture	Min 35N/MM2	Min 40N/MM2	ISO - 10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO - 10545-4
Impact Resistance	As per Mfg.	Min. 0.55	ISO - 10545-5

SURFACE MECHANICAL PROPERTIES

Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO - 10545-7
Moh's Hardness	As per Mfg.	Min. class 4	EN 101

THERMO HYGROMETRIC PROPERTIES

Frost Resistance	No Damage	No Damage	ISO - 10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO - 10545-09
Moisture Expansion	Nil	Nil	ISO - 10545-10
Thermal Expansion	Max 9.0x10 ⁻⁶	Max 6.5x10 ⁻⁶	ISO - 10545-08
Crazing Resistance	As per Mfg.	Min 10 Cycle	ISO - 10545-11

CHEMICAL PROPERTIES

Chemical Resistance	No Damage	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14

SAFETY PROPERTIES

Slip Resistance	As per Mfg.	>0.40	ISO - 10545-17
Fire Resistance	As per Mfg.	Fire Proof	N.A.

PACKING DETAIL

Size	Thickness	No. Of Slabs/ A-frame	Weight/slab	Weight Of An Empty A-frame	Coverage Area
160x320cm	1.5 cm	16	182.5 kg(approx)	100kg(approx)	55.11 sq.ft.

