

SINTERED STONE

MOTTO
FUTURE SURFACES

800x
3000mm / 18 & 15 mm

MOTTO
FUTURE SURFACES

**COLOR BODY /
FULL BODY**

THICKNESS
15 MM

SIZE
800x3000 MM

FINISH
GLOSSY & MATT

SINTERED STONE

SNOW WHITE



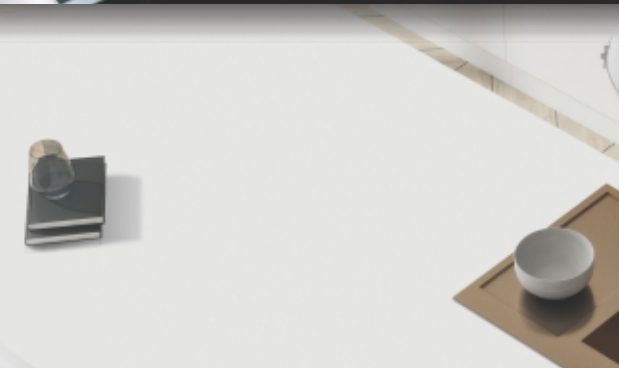
CRYSTAL WHITE



CRYSTAL BLACK



LIGHT GREY



DARK GREY



WALNUT



SINTERED STONE



↓
↑
18mm

WHITE NANO

THICKNESS

TYPE
FULL BODY

SIZE
800X3000MM

FINISH
GLOSSY

SNOW WHITE

Thickness
15mm

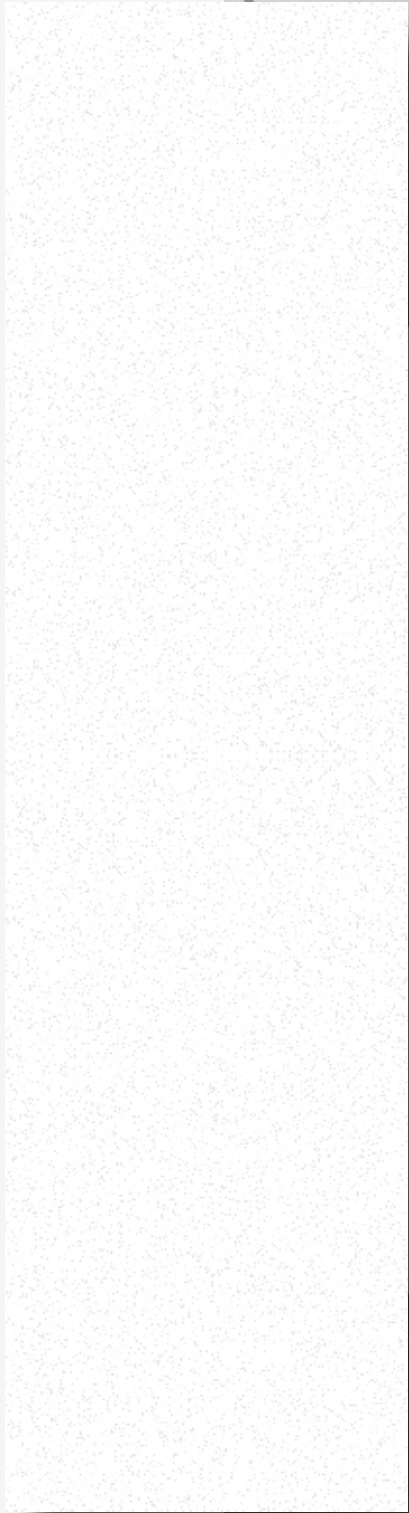
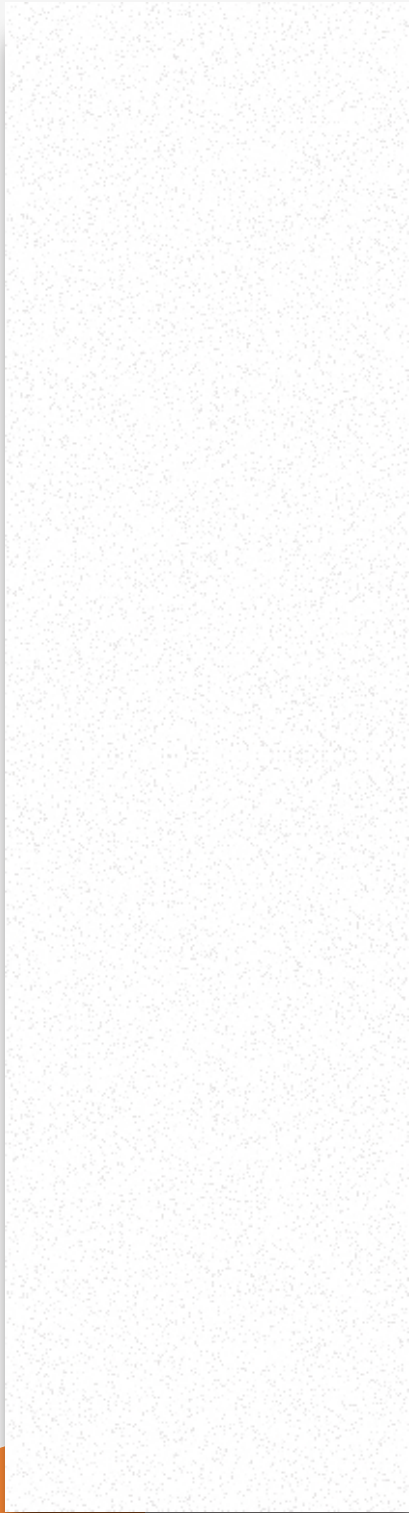
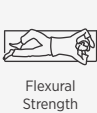
Finish & Type

Glossy Full Body

Matt Full Body



800
X3000 mm

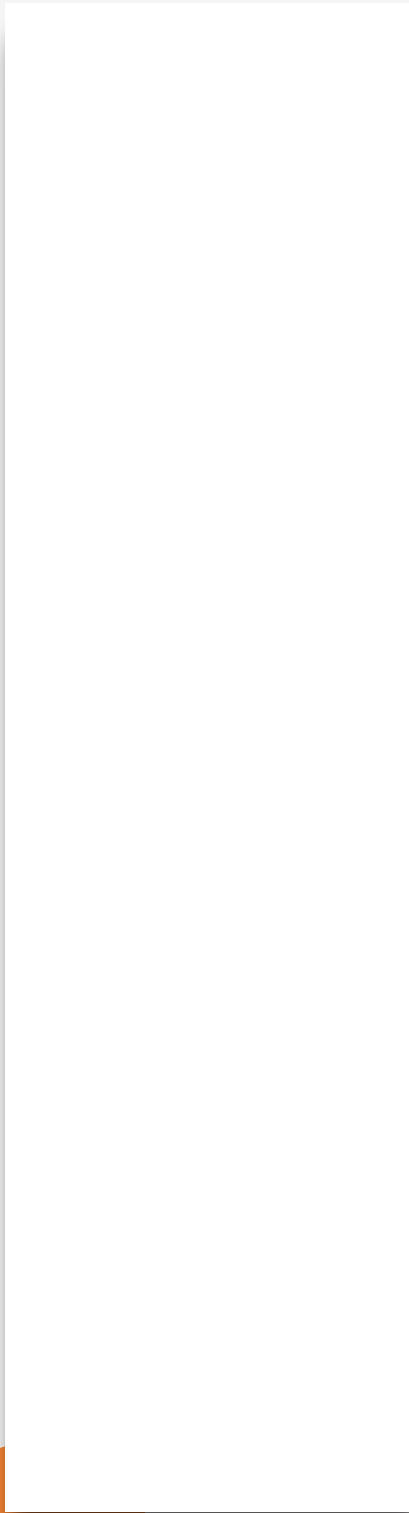


S N O W W H I T E

CRYSTAL WHITE

Thickness
15mm

Finish & Type
Glossy **Full Body**
Glossy **Colour Body**



Matt **Full Body**



SINTERED **STONE**

800
X3000 mm



CRYSTAL WHITE

CRYSTAL BLACK

Thickness
15mm

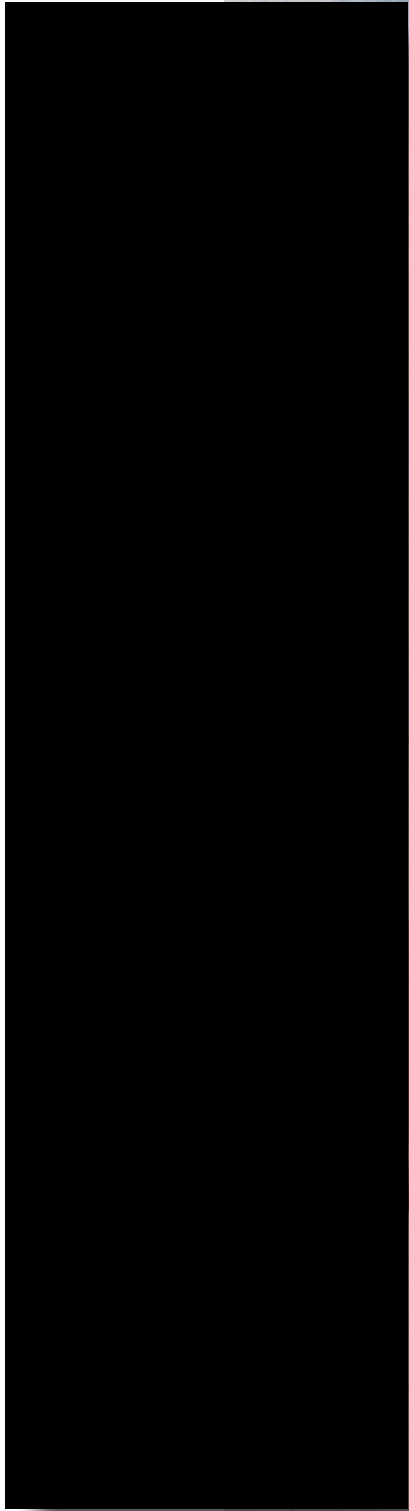
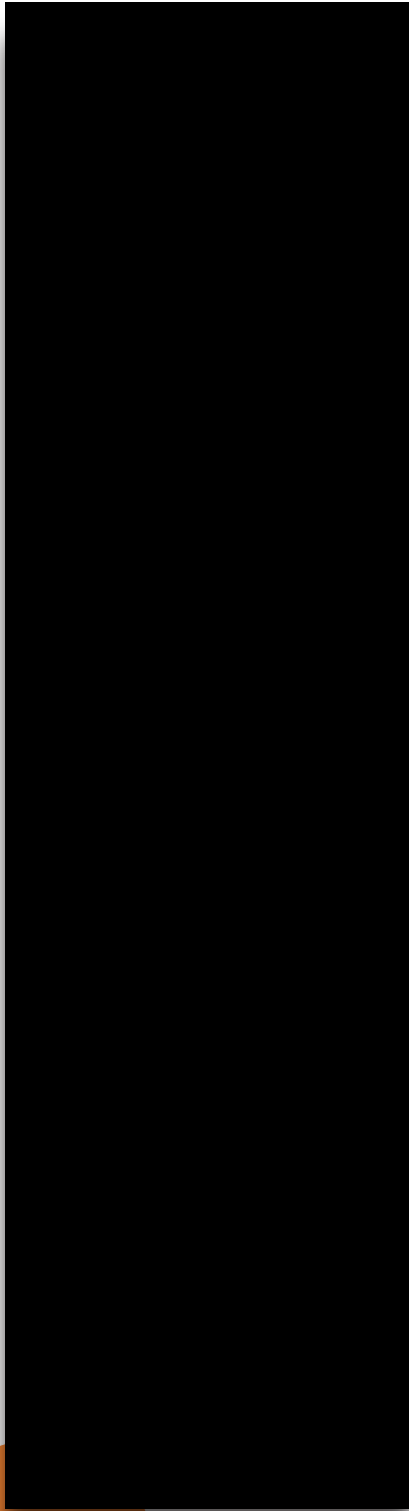
Finish & Type

Glossy **Full Body**
Glossy **Colour Body**

Matt **Full Body**



800
x3000 mm



CRYSTAL BLACK

LIGHT GREY

Thickness
15mm

Finish & Type
Glossy Full Body

SINTERED **STONE**

800
x3000 mm



Light Weight



Frost Resistance



Flexural
Strength



Wear & Tear
Resistance



Resistance
to Heat



Waterproof
Surface



Chemical
Resistance



Resistance
To UV Rays

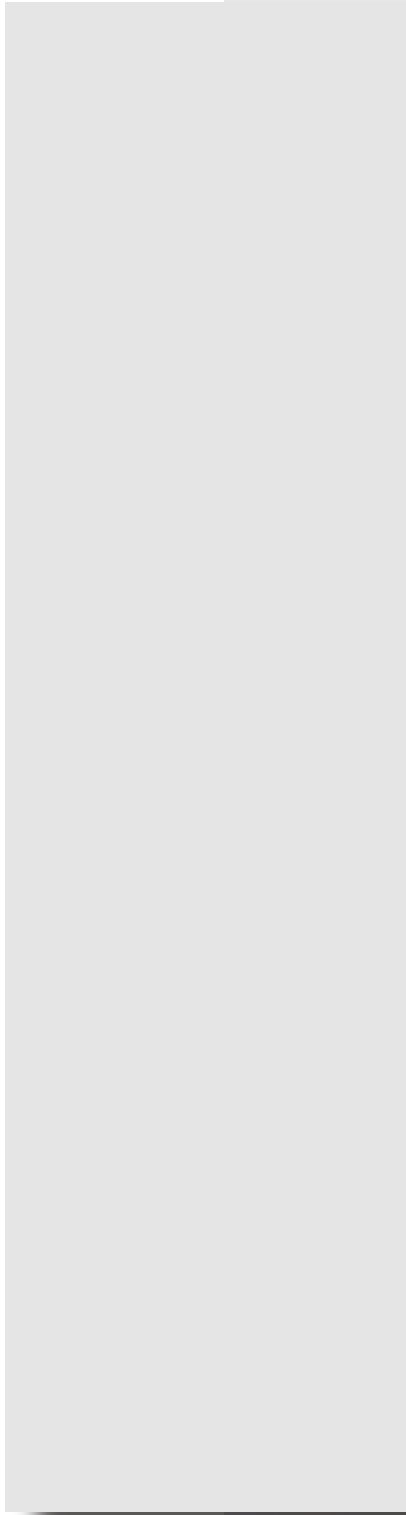
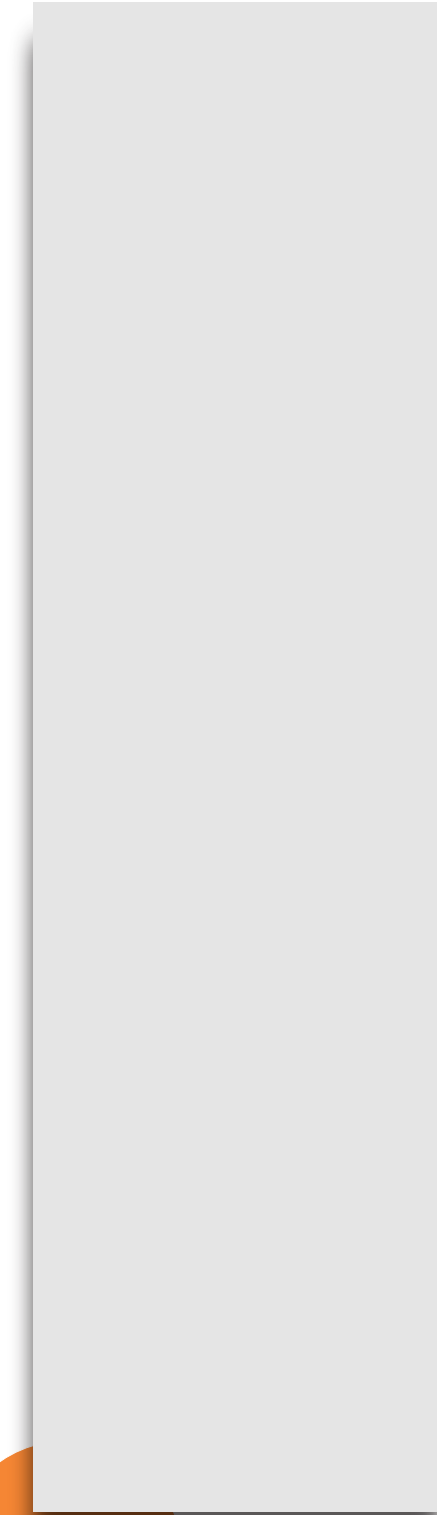


Impact
Resistance



Stain
Resistance

Matt Full Body



L I G H T G R E Y

DARK GREY

Thickness

15mm

Finish & Type

Glossy **Full Body**

Matt **Full Body**



800
X3000 mm



Light Weight



Frost Resistance



Flexural
Strength



Wear & Tear
Resistance



Resistance
to Heat



Waterproof
Surface



Chemical
Resistance



Resistance
To UV Rays



Impact
Resistance



Stain
Resistance



D A R K G R E Y

WALNUT

Thickness
15mm

Finish & Type
Glossy Full Body

SINTERED **STONE**

800
x3000 mm



Light Weight



Frost Resistance



Flexural
Strength



Wear & Tear
Resistance



Resistance
to Heat



Waterproof
Surface



Chemical
Resistance



Resistance
To UV Rays



Impact
Resistance



Stain
Resistance

Matt Full Body



W A L N U T

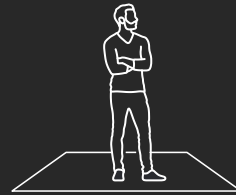
APPLICATION AREAS



KITCHEN UNIT TOP



WORK TOP



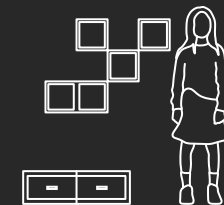
TERRACES



FURNITURE



BATH TUB



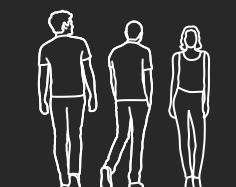
DECORATIVE
FURNITURE



STEP & RISER



CORRIDORS &
HALLS



FLOORING IN HEAVY
TRAFFIC AREA



INTERIOR



DINING TABLE



PUBLIC PARKS &
GARDEN

FEATURES



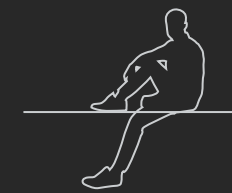
Light Weight



Frost Resistance



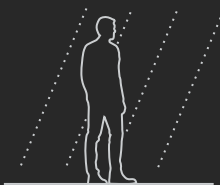
Flexural
Strength



Wear & Tear
Resistance



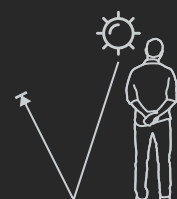
Resistance
to Heat



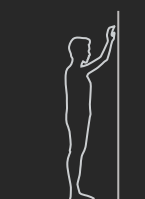
Waterproof
Surface



Chemical
Resistance



Resistance
To UV Rays



Impact
Resistance



Stain
Resistance



Technical Specification

800X
3000 mm

Edge Profiles



Micro bevel



Double straight rounded edge



Rounded straight edge



Half bullnose



Full bullnose



Demi bullnose



Double dupont



Dupont



Straight squared edge



Double straight squared edge



Round edge at 45°



Squared edge at 45°



Cove dupont edge



Cove



Step dupont edge



Ogee

Technical Specification

CHARACTERISTICS	STANDARD AS PER ISO-13006/2018 En14411 gr.bla	VALUES	TEST METHOD
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REGULATORY PROPERTIES

Deviation in Length & Width	±0.5%	±0.2%	ISO - 10545-2
Deviation in Thickness	±5%	±5%	ISO - 10545-2
Straightness of Sides	±0.5%	±0.2%	ISO - 10545-2
Rectangularity	±0.5%	±0.2%	ISO - 10545-2
Surface Flatness	±0.5%	±0.3%	ISO - 10545-2
Color Difference	ΔE<1.00	ΔE<0.30	ISO - 10545-16
Glossiness	As per Mfg.	>90%	Glossmeter

STRUCTURAL PROPERTIES

Water Absorption	≤0.5 %	≤0.3 %	ISO - 10545-3
Apparent Density	As Per Mfg.	>2.20 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. 7200 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	As Per Mfg.	Frost Proof	ISO - 10545-12
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO - 10545-09
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO - 10545-10
Thermal Expansion	Max. 9.0 x 10 ⁻⁶	Max. 6.0x10 ⁻⁶	ISO - 10545-08

CHEMICAL PROPERTIES

Chemical Resistance	As Per Mfg.	No Damage	ISO - 10545-13
Stain Resistance	Resistant	Resistant	ISO - 10545-14

SAFETY PROPERTIES

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

PACKING DETAILS

TILE SIZE	THICKNESS (approx.)	NO. OF TILES/BOX	WEIGHT/BOX (approx.)	COVERAGE AREA
800 X 3000	15MM	1 Pcs	81 kg.	25.83 Sq. Ft.
800 X 3000	18MM	1 Pcs	100 kg.	25.83 Sq. Ft.



Product of India

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MOTTO STONE

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