

EMBRACE NATURE



LEGNA

WOOD COLLECTION



Alpine Crema

R4



Ascent Beige

R8



Alpine Brown

R4



Ascent Brown

R8



American Walnut

R4



Ascent Choco

R8



600x
600mm



Design :
Alpine Crema

Barma Crema

R4



Barma Brown

R4



Blossam Gris

R9



Blossam Beige

R9



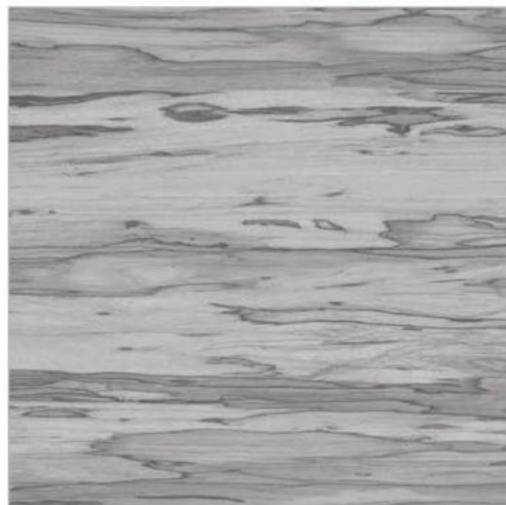
Carolina Crema

R4



Carolina Gris

R4



600x
600mm

Clara Crema

R4



Clara Brown

R4



Covelano Teak

R12



Covelano Natural

R12



Covelano Coffee

R12



600x
600mm

Egyption Bianco

R8



Grain Blue

R4



Egyption Beige

R4



Ghana Gris

R5



Egyption Brown

R8



Ghana Brown

R5



600x
600mm

Forest Brown

R4



Forest Coffee

R4



Forest Natural

R4



Forest Natural Decor

R4



600x
600mm



Design :
Forest Brown

Linea Crema

R3



Linea Brown

R3



Linea Ash

R3



Linea Coffee

R3



Larch Wood

R5



**600x
600mm**

Impact Beige

R6



Lyon Beige

R2



Impact Brown

R6



Lyon Brown

R2



Lyon Coffee

R3



**600x
600mm**

Megma Crema

R4



Mountain Natural

R8



Megma Beige

R4



Mountain Ash

R8



Megma Brown

R4



Mountain Brown

R8



**600x
600mm**



Design :
Megma Beige

Noicy Bianco R4



Noicy Gris R4



Natural Wood R2



Piamonte Brown R6



Oriental Grey R6



Oriental Beige R6



600x
600mm

Robie Crema R6



Robie Brown R6



Robie Bianco R6



Robie Gris R6



Spartex Wood R10



600x
600mm

Swanwood Crema

R2



Timber Brown

R4



Swanwood Brown

R2



Teak Wood Brown

R8



Swanwood Natural

R2



Wood Mosaic

R4



**600x
600mm**



Design :
Swanwood Brown

LIVIK BROWN R4



LIVIK CHOCO R4



LIVIK CREMA R4



LIVIK NATURAL R4



ROYALS TEAK R4



ROSEWOOD BROWN R2



600x
600mm

MOSUL DECOR



LAREDO DECOR



INOICY BIANCO R4



NOICY GRIS R4



MELLY BROWN R4



VELLY CREMA R4



600x
600mm

TIAMA WALNUT WENGE

R4



BEACHWOOD CREME

R2



BEACHWOOD GREY

R2



600x
600mm

600x
600mm

TECHNICAL SPECIFICATION

CHARACTERISTIC	STANDARD AS PER ISO-13006 / En14411 GROUP Bla	SISCON VALUE	TEST METHOD
REGULATORY PROPERTIES			
Deviation in length & width	± 0.5%	± 0.3%	ISO-10545-2
Deviation in thickness	± 0.5%	± 4.0%	ISO-10545-2
Straightness in side	± 0.5%	± 0.1%	ISO-10545-2
Rectangularity	± 0.5%	± 0.1%	ISO-10545-2
Surface flatness	± 0.5%	± 0.2%	ISO-10545-2
Color difference	Unlterned	No change	ISO-10545-16
Glossiness	As per mfg.	Min 90 %	GLOSSO METER
STRUCTURAL PROPERTIES			
Water absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of repture	Min. 35 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking strength	Min. 1300 N	Min. 1800 N	ISO-10545-4
Impact resistance	As per mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
Resistance to surface abrasion (PEI RATING)	As per mfg.	Min. Class-4	ISO-10545-7
MOH's hardness	As per mfg.	Min. 5	EN 101
THERMO HYGROMRTRIC PROPERTIES			
Frost resistance	No damage	No damage	ISO-10545-12
Thermal shock resistance	No damage	No damage	ISO-10545-9
Moisture expansion	Nill	Nill	ISO-10545-10
Thermal expansion(COE)	Max. 9.0x10 ⁻⁶	Max. 6.5x10 ⁻⁶	ISO-10545-8
Crazing resistance	As per mfg.	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical resistance	No damage	No damage	ISO-10545-13
Stain resistance	Min. Class 3	Class 5	ISO-10545-14
SEFETY PROPERTIES			
Slip resistance	As per mfg.	> 0.40	ISO-10545-17
Fire resistance	As per mfg.	Fireproof	N.A.
Lead & Cafmium given off by glazes tiles	As per mfg.	Does not yield Pb & Cd	ISO-10545-15

PACKING DETAILS

SIZE	THICKNESS	PIECES / BOX	AREA / BOX	WEIGHT / BOX
600x600mm	9mm (Approx)	4 pcs.	1.44 sq. mtr.	28.5 kgs

