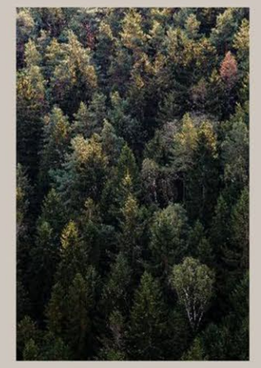
EMBRACE
NATURE



LEGNA

WOOD COLLECTION









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

LEGNA
WOOD COLLECTION

Barma Crema R4



Barma Brown R4



Blossam Gris R9



Blossam Beige R9



Carolina Crema R4



Carolina Gris R4



600x 600mm

Clara Crema R4



Covelano Teak R12



Clara Brown R4



Covelano Natural R12



Covelano Coffee R12



600x 600mm

LEGNA
WOOD COLLECTION

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

LEGNA
WOOD COLLECTION

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

LEGNA
WOOD COLLECTION

Megma Crema R4



Mountain Natural R8



Megma Beige R4



Mountain Ash R8



Megma Brown R4



Mountain Brown R8



600x
600mm



Design :
Megma Beige

LEGNA
WOOD COLLECTION

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

LEGNA
WOOD COLLECTION

Swanwood Crema R2



Timber Brown R4



Swanwood Brown R2



Teak Wood Brown R8



Swanwood Natural R2



Wood Mosaic R4



600x 600mm



Design :
Swanwood Brown

LEGNA
WOOD COLLECTION

LIVIK BROWN R4



LIVIK CHOCO R4



LIVIK CREMA R4



LIVIK NATURAL R4



ROYALS TEAK R4



ROSEWOOD BROWN R2



600x 600mm

MOSUL DECOR



LAREDO DECOR



NOICY BIANCO R4

NOICY GRIS R4



VELLY BROWN R4



VELLY CREMA R4

600x 600mm

LEGNA
WOOD COLLECTION

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