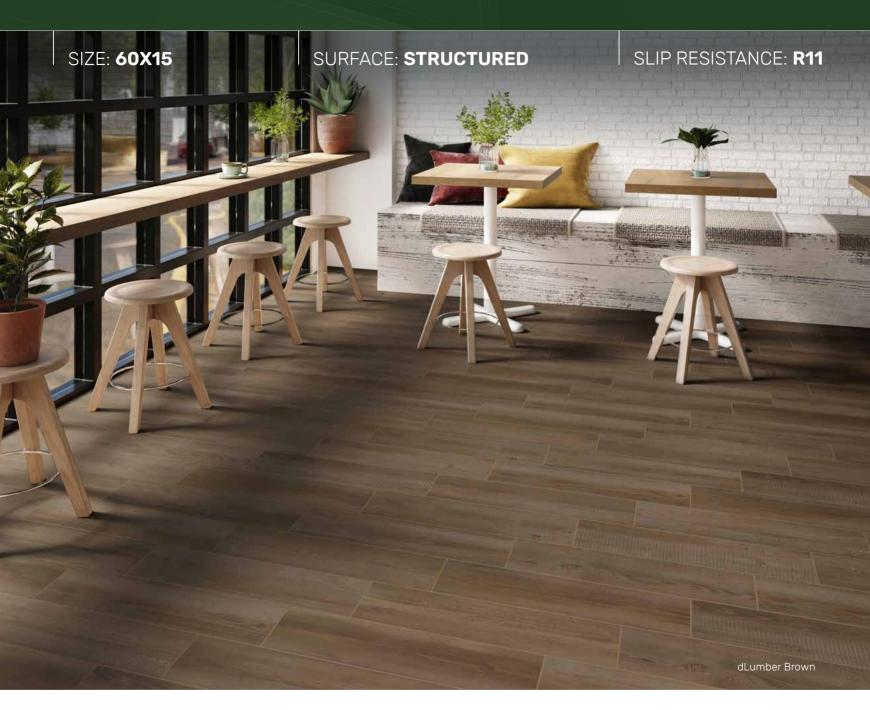
dLUMBER





GT615530R dLumber Bone



dLumber Brown



GT615531R dLumber Beige



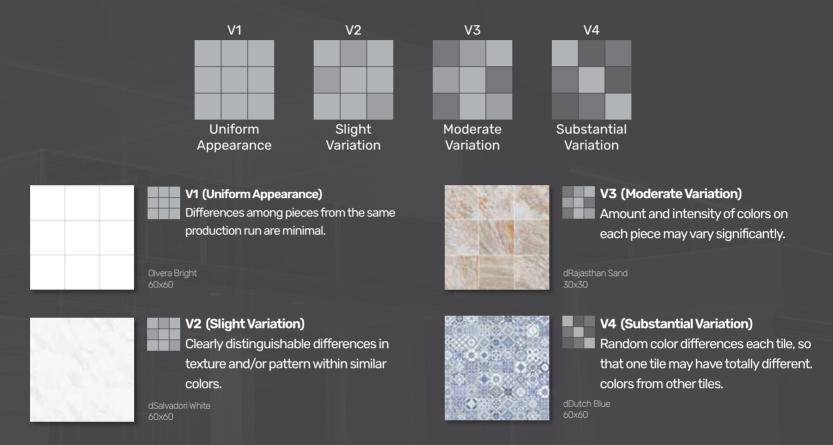
V3



Moderate random design (18)

SHADE VARIATIONS

Shade variations are the characteristic of the tile that deliberate and visible differences in graphics and colour hue. Digital Tecnica technology creates stunning porcelain tiles with hyper-realistic surface tones, markings and textures which mimic a range of natural materials including; stone, timber, terracotta, cement, mosaic, marble and more.



R-RATING SLIP RESISTANT

Floor tiles these days are given an anti slip rating. This rating comes in the form of an 'R' value (Ramp test) with a scale from R9 to R13 (R9 having the least slip resistance and R13 the highest slip resistance).

CLASSIFICATION	R9	R10	R11	R12	R13	
SLIP ANGLE	6-9 DEGREE	10-18 DEGREE	19-26 DEGREE	27-34 DEGREE	>35 DEGREE	
WET SLIP RISK	HIGH RISK	MODERATE	MODERATE	LOW RISK	LOW RISK	
AREA OF USE	DRY AREA	OCCASIONAL WETNESS	OUTDOOR ENVIROMENT	WET/OUTDOOR ENVIROMENT	VERY WET COMMERCIAL AREA	

- **R9**: For internal dry area usage.
- R10: For internal area with occasional spill or wetness (need constant cleaning/drying): kitchens and bathrooms.
- R11 : For internal usage with constant spill or wetness (require continous cleaning and drying effort).
- R12: For external usage (works in dry and wet situation with cautions).
- R13: For external usage with other contaminant (such as oil).

TECHNICAL SPECIFICATION

TECHNICAL CHARACTERISTIC	TEST METHOD OR AS PER NORM	ISO 13006 REQUIREMENT	ROMANGRANIT
Length and Width	ISO 10545-2	± 0.6%	± 0.10%
Side Straightness	ISO 10545-2	± 0.5%	± 0.10%
Rectangularity	ISO 10545-2	± 0.6%	± 0.10%
Centre & Edge Curvature	ISO 10545-2	± 0.5%	- 0.15% to + 0.25%
Warpage	ISO 10545-2	± 0.5%	± 0.25%
Thickness	ISO 10545-2	± 5.0%	± 4.0%
Water Absorption	ISO 10545-3	Group B1a ≤ 0.5%	< 0.25%
Modulus of Rupture	ISO 10545-4	Group B1a 35 Ind. Min. 32 N/mm ²	≥ 40 N/mm²
Crazing Resistance	ISO 10545-11	Required	Resistant
Chemical Resistance	ISO 10545-13	Minimum Class GB	Minimum Class GB
Stain Resistance	ISO 10545-14	Minimum Class III	Minimum Class IV
Abrasion Resistance	ISO 10545-7	Group I to V	Group III to V

STANDARD PACKING DATA

FACTORY	TYPE	SIZE	PIECES/BOX	APPROX. SQM/BOX	APPROX. WEIGHT KG/BOX	BOXES/ PALLET	PALLET/ CONTAINER	APPROX. WEIGHT KG/PALLET	APPROX. WEIGHT TONNE/CONT.	APPROX. SQM/CONT.	APPROX. BOX/CONT.
SRKI	Rectified	120x20	6	1,44	39,7	20	29	819	23,8	835	580
SRKI	Rectified	90x15	8	1,08	25,4	48	19	1244	23,6	985	912
RCI	Rectified	60x60	3	1,08	23,0	40	25	945	23,6	1080	1000
SRKI	Rectified 60x	60v15	12	1,08	23,6	48	20	1158	23,7	1063	984
		00x13				24	1	591			

Packing information may vary depending on spesification of each motif and size.The colors illustrated in this brocure are produces near to actual colors.

The governing sizes and weights are subject to usual variations expected of fired ceramic productions.Slight variations of shades/colours and surface finishes are inherent due to the nature of ceramic tile production process.