



MOLCASA

INTERNATIONAL

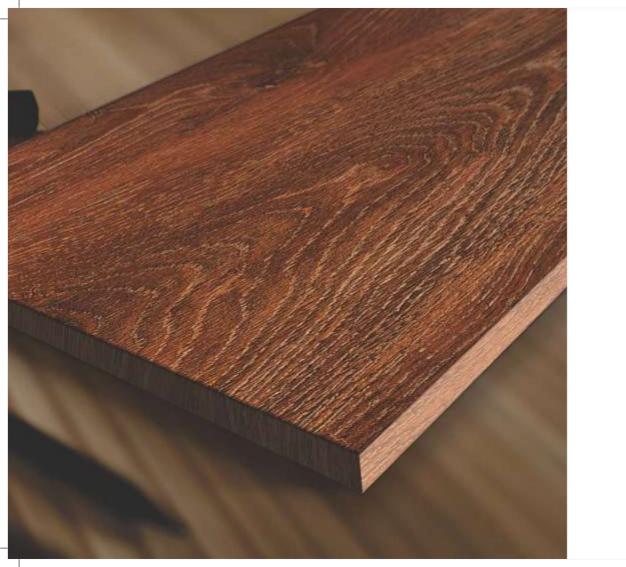












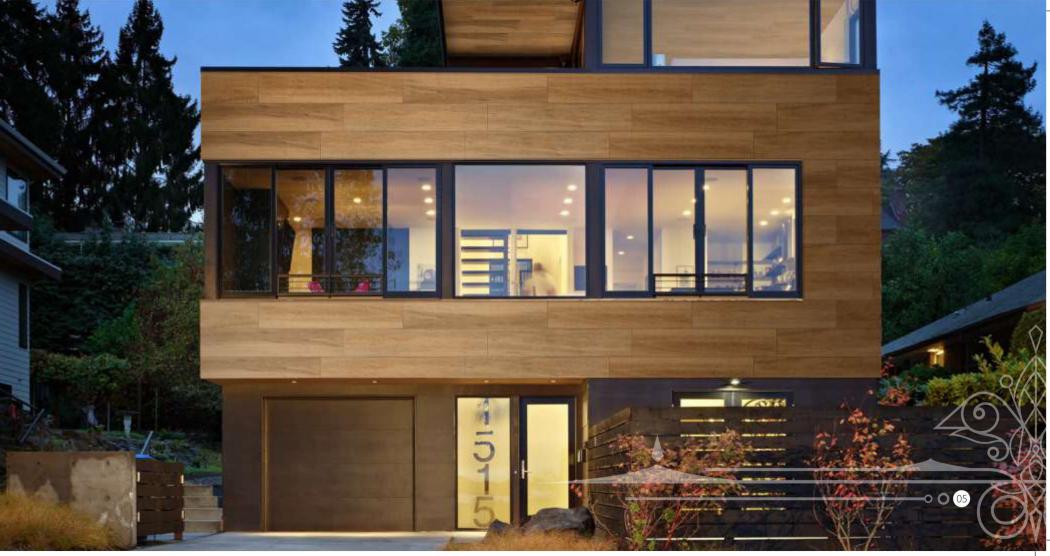


200X 1000MM NATURAL WOODEN PLANK

WOODEN PLANK TILES

Maintaining authenticity is a challenge indeed for many; especially when it involves replicating wooden floor designs. Wooden surfaces come with their own individual characteristics, a product of environmental conditions that induce unique patterns found in tree trunks. The uniqueness of such patterns pose a 'unique' challenge to us, which we have taken with stride. Not only we ensure the quality and aesthetics of designs, but also the resultant feel if one were walking upon a genuine wooden floor. With superb tile printing techniques, we have come up with unique designs, keeping in mind customer preferences and choices, as also to provide a heady mix of different sizes and design ranges to choose from. For those with a distinct taste for wooden flooring, our collections will surely invite a ponderous gaze that doesn't cease to stop.

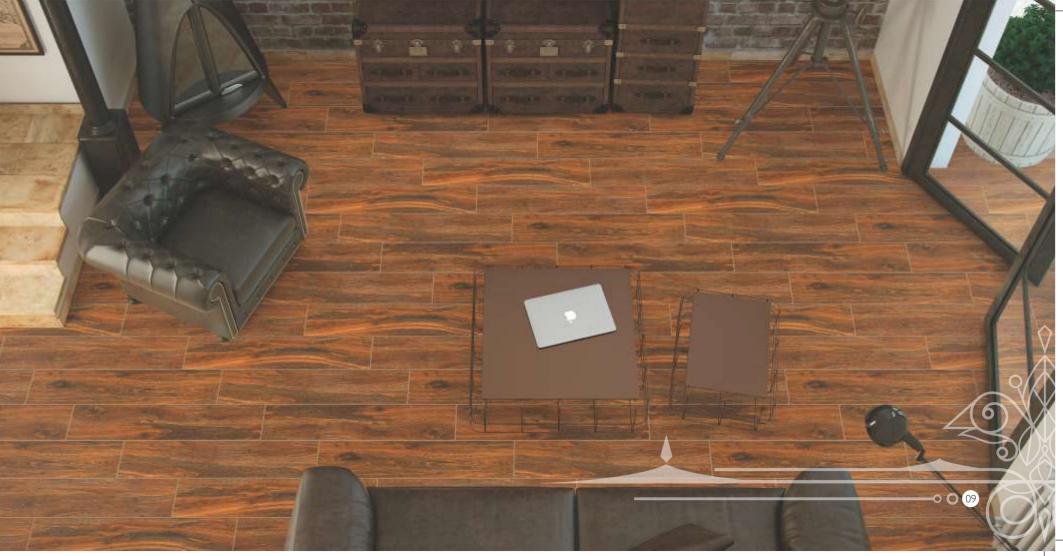
















































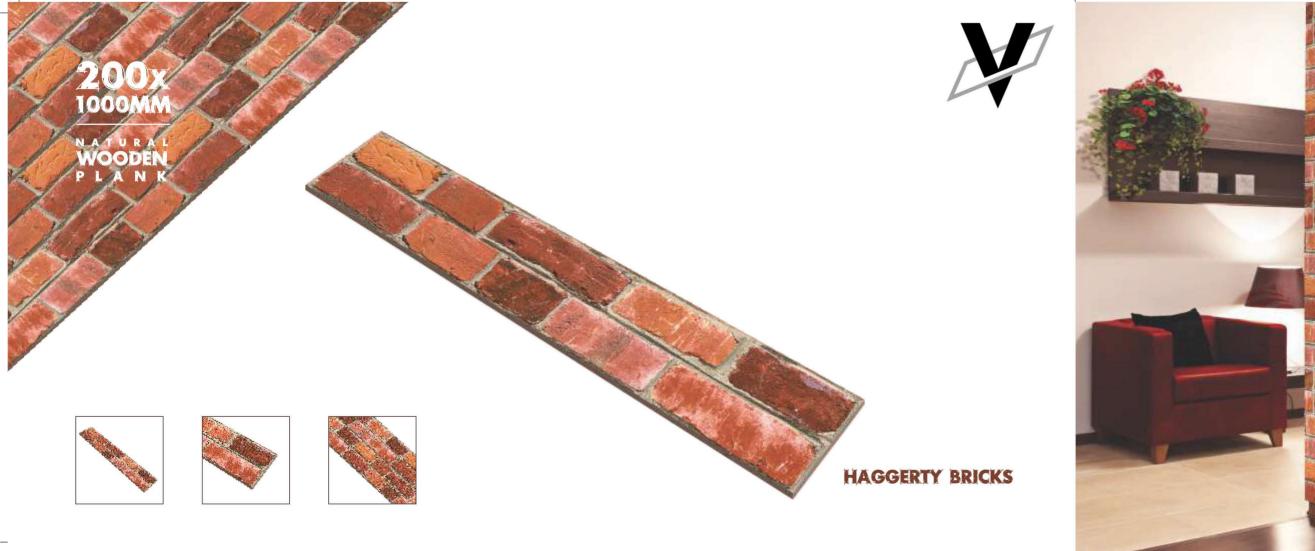








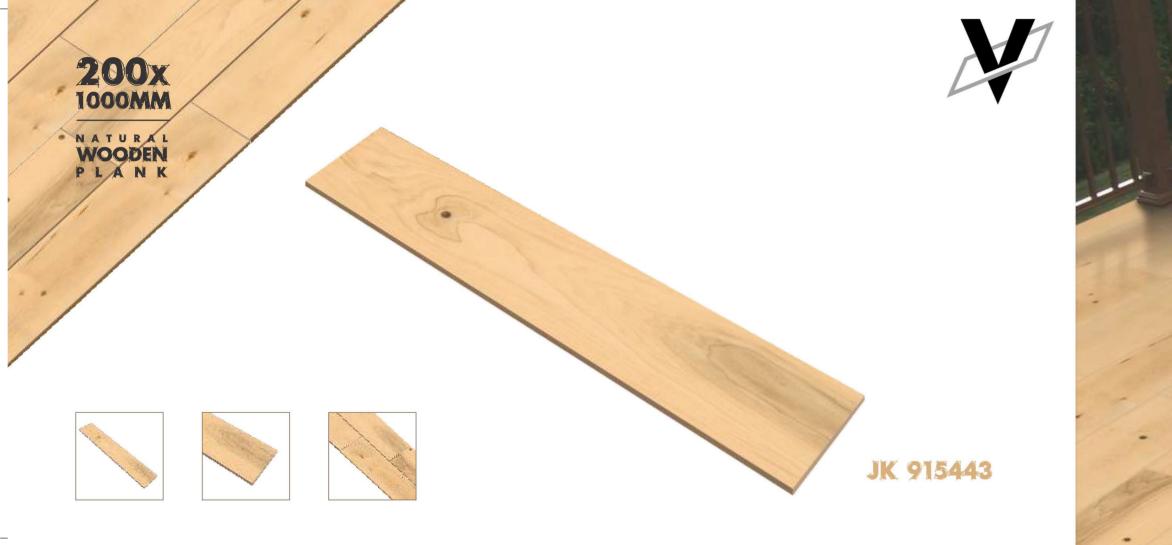








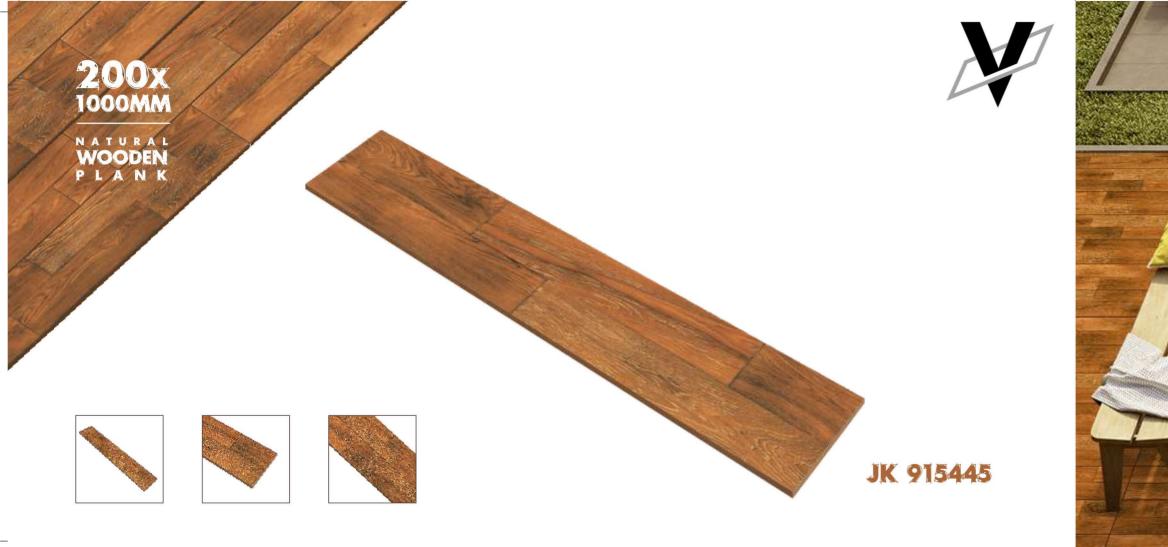


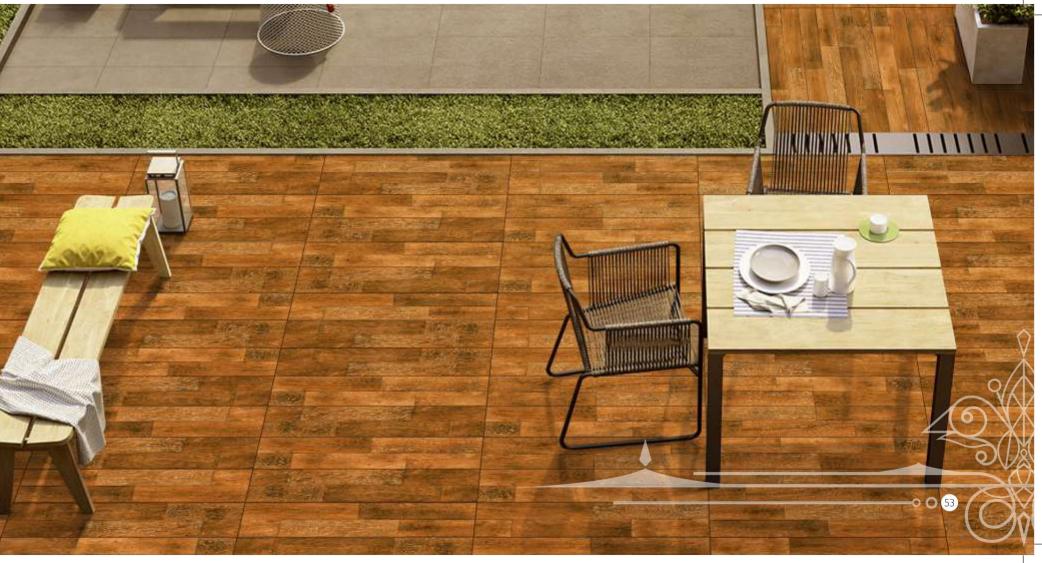






























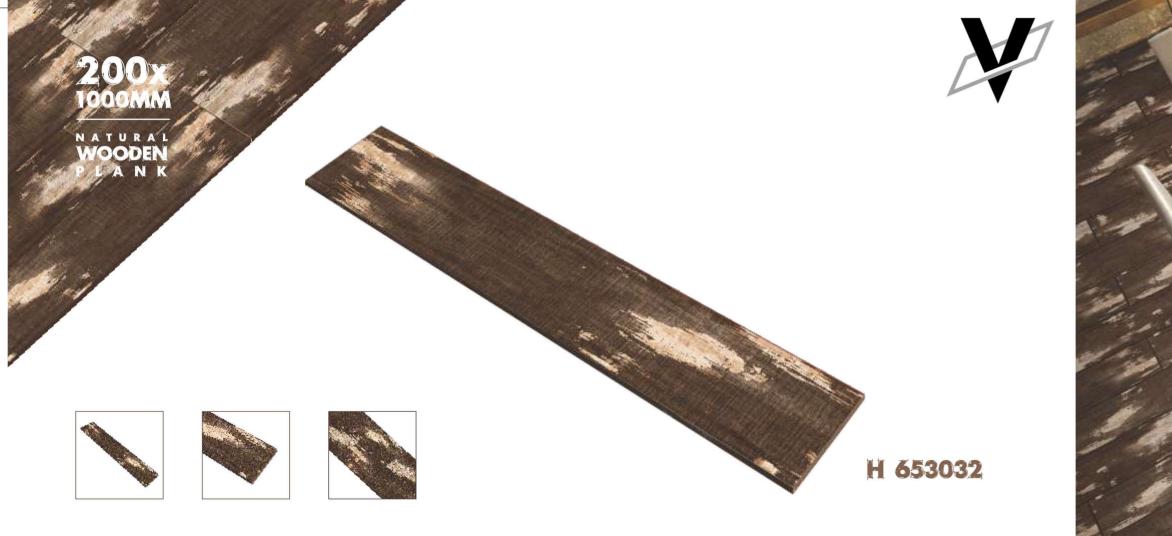


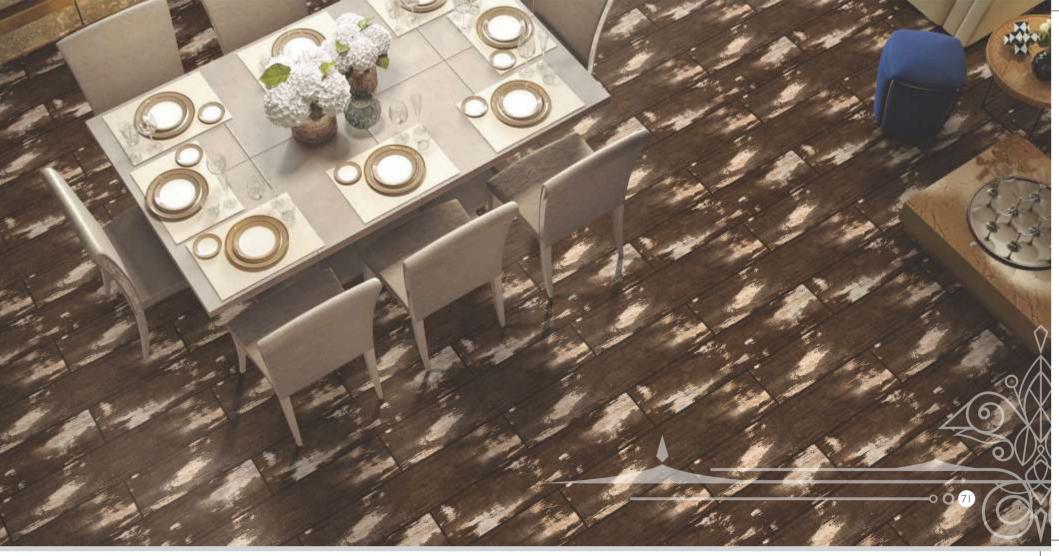




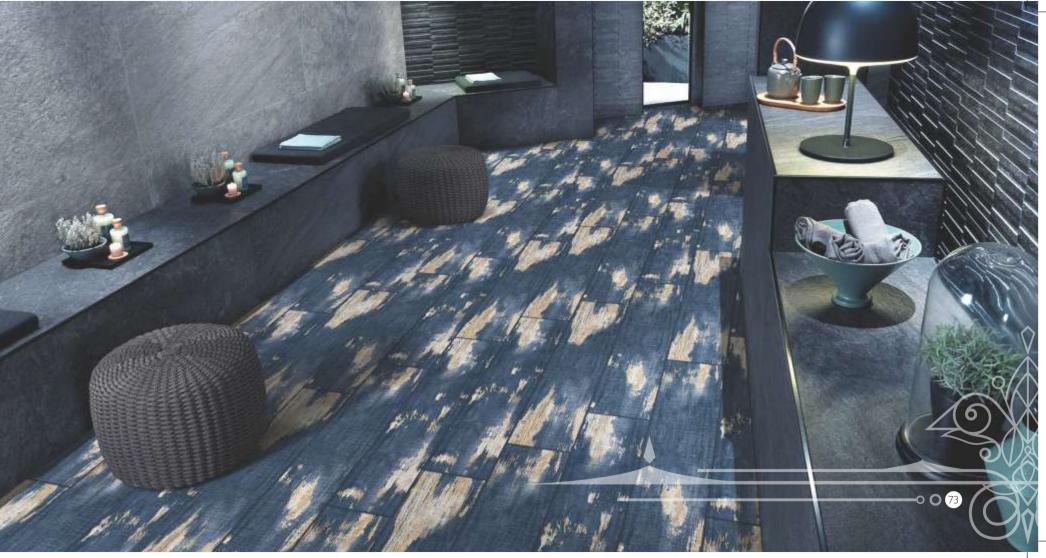


































TECHNICAL SPECIFICATION

Sr. No.	Pictogram	Property	International Std. ISO 13006/EN 176 Group	Tiles Value	Method of Testing
1		Deviation in length	+/-0.6%	+/-0.3%	ISO 10545 Pt 2
2		Deviation in thickness	+/-5%	+/-3%	ISO 10545 Pt 2
3		Straightness of sides	+/-0.5%	+/-0.1%	ISO 10545 Pt 2
4	■Ú	Rectangularity	+/-0.6%	+/-0.2%	ISO 10545 Pt 2
5	>− €	**Surface flatness	+/-0.5%	+/-0.2%	ISO 10545 Pt 2
6	S .	Water absorption	< 2-4%	< 2-4%	ISO 10545 Pt 3
7	*	*Mohs hardness	>6	>6	EN 101
8	→	Flexural strength	>35N/mm²	346N/mm²	ISO 10545 Pt 4
9	•	Abrasion resistance	<175 mm²	<144 mm³	ISO 10545 Pt 6
10	j.	**Skid resistance (Friction co efficient)	>0.4	>0.4	ISO 10545 Pt 17
11	ş	Breaking strength	1113 N	2800 N	ISO 10545 Pt 4
12	*	Frost resistance	Frost proof	Frost proof	ISO 10545 Pt 12
13	<u>L</u>	Chemical resistance	No Damage	No Damage	ISO 10545 Pt 13
14	**	Thermal shock resistance	No Damage	No Damage	ISO 10545 Pt 9
15	*	Colour resistance	No Damage	No Damage	DIN 51094
16	-	Stain resistance	Resistance	Resistance	ISO 10545-14
17	66	Moisture expansion	Nil	Nil	ISO 10545-10
18	++	**Glossiness	-	Min.80% reflection	Glossmeter
19	•	Resistance to Surface Abrasion (of tiles intended for use on Floors)***	Abrasion class shall be specified by the manufacturer	PEI Group V	ISO-10545-7 IS:13630-11

PACKING DETAILS

Sr. No.		No. of Tiles Per Box	Coverage Area in Sq. Feet	Approx. Weight / Box
1	200x1000mm	5 Pcs.	10.76 Sq. Feet	22.3 Ka.

APPLICATIONS



























OFFICES

SUPER MARKETS

DISCLAIMER: Wooden Tiles reserves the right to delete & amend either totally or partially, any of the colors, shapes, sizes, references and other technical specifications contained in this catalogue at anytime, the colors shown of tiles in this catalogue are purely illustrative and limited to printing process, please refer actual sample before final selection, the details of sizes, colors, references should be verified for typographical errors.



Laying Instructions

TILES FIXING INSTRUCTIONS

- 1. All the tiles must be checked prior to fixing for quality, batch no. and choice.
- 2. Plaster the surface of the floor to be tiled and allow curing atleast two weeks before tiling.
- 3. While fixing pick tites from various boxes alternatively, lay them in the desired patterns and make sure that they give an acceptable blend of colour and design. Please note that shade variation is inherent in manufacturing tites.
- 4. For fixing tiles we recommend to use the fixing adhesives or equivalent product for the best result.
- 5. For fixing tiles in floor using conventional method, we suggest the following laying instruction:
- A: use cement and sand mortar in the ratio 1:4. Add water to create a consistent paste.
- B: Apply 20-25MM of bedding materials over the floor area of 1.0SQM at a time.
- C: Apply a thin coat of the slurry on the back of the tile to ensure proper and full bedding. Press gently for even adherence of the tiles with surface.
- Do not use any heavy materials like iron or hammer to press tile.
- 6: For fixing the tools on Dado, we recommend the use of adhesive or equivalent materials.
- 7: Allow 3-4 days of bed curing after laying tiles and later fill the joints with grout.
- 8: We recommend maintaining a joint gap of 1-2mm between the tiles to allow possible thermal expansion at later stage.
- 9: Please note that company will not accept any liability in case of any problems arising out of adherence of above fixing instructions.

S .

- * All technical specifications in this catalogue are for premium grade materials only.
- SHADE/SIZE VARIATION are inherent characteristics to ceramics. Certain products purposely have variations that are the parts of designs and process. The same have been indicated.
- * It is recommended to blend tiles by mixing tiles from various boxes and check for natural hue before fixing.
 - Company's liability is also limited to the material supplied by the company; no other claim is entertained under any circumstances.
- * No complaints shall be entertained regarding the decoration on tiles.

Helpful tips for better aesthetics look (Laying Instructions)

- 1. For better aesthetic value and for long term, guarantee use it is strongly recommended to provide 3 mm spacer in between the tiles. Without spacer, harmony of tiles might be disturbed.
- 2. Make sure that the design, pattern and the arrow marked on the back side of tiles must be in the same direction.
- 3. Any product from digitile must be installed (laid) in the same format. i.e. 200x1000mm size. For the particular series customized size application is not possible.
- * THE COMPANY SHALL NOT BEAR ANY LIABILITY FOR THE PROBLEMS OUT OF NON-FULFILLMENT OF LAYING THE INSTRUCTIONS AS ABOVE.

