



COLLECTION

by





Vol: IA



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About us

Ace Mica is one of the leading manufacturers of high pressure laminates in india, we have been successfully catering to the specific requirements of our clients with Gloss, Matt, Suede & Texture in our range of extraordinary laminates. We have a team of dedicates and qualified professionals who ensure the best of the quality and also are responsible for developing the new range of products that keep us ahead in the market.

Being a trendsetter in the laminate industry, we now introduce a new and exclusive collection of wooden finishes and abstract designs. Marquise collection is bound to create an impression and strive a perfect cord for your interiors.





THE MAGIC OF WOOD COMBINED WITH THE MAJESTY OF NATURE

Nature defined surfaces with ease of matrices design gives an empathize touch to your furnishings



The Indian Green Building Council (IGBC), part of the Confederation of Indian Industry (CII) was formed in the year 2001. The vision of the council is, "To enable a sustainable built environment for all and facilitate India to be one of the global leaders in the sustainable built environment by 2025"



ISO 9001:2015 is an international standard related to quality management system, applicable to any organization from all types of business sectors and activities.ISO 9001:2015 is based on eight management principles (all fundamental to good business practice). When fully adopted, these principles can help improve your organizational performance.



BIS is the National Standard Body of India established under the BIS Act 1986 for the harmonious development of the activities of standardization, marking and quality certification of goods and for matters connected there with or incidental thereto. BIS has been providing traceability and tangibility benefits to the national economy in a number of ways - providing safe reliable quality goods; minimizing health hazards to consumers; promoting exports and imports substitute; control over proliferation of varieties etc. through standardization, certification and testing.



The Singapore Green Label is a seal of endorsement on its environmentally-friendly claims to prevent the abuse of green-washing. This has proved to be advantageous for Green Lable certified products that have become more marketable and readily accepted by consumers or businesses when making a purchase.



Safe and Healthy Living alongside Elegance+ Products
The entire range incorporates safeguard plus, a
revolutionary development that retards the growth of
the vast majority of common bacteria. This means our
products are ideal for laboratories and kindergartens, to offices and domestic environments.



The FSC certification is considered the "gold standard" designation for wood harvested from forests that are responsibly managed, socially beneficial, environmentally conscious and economically viable. if a product, like a piece of tropical hardwood furniture, is labeled as "FSC Certified", it means that the wood used in the piece and manufacturer that made it met the requirements of the forest stewardship council.































Dark desires that impress

































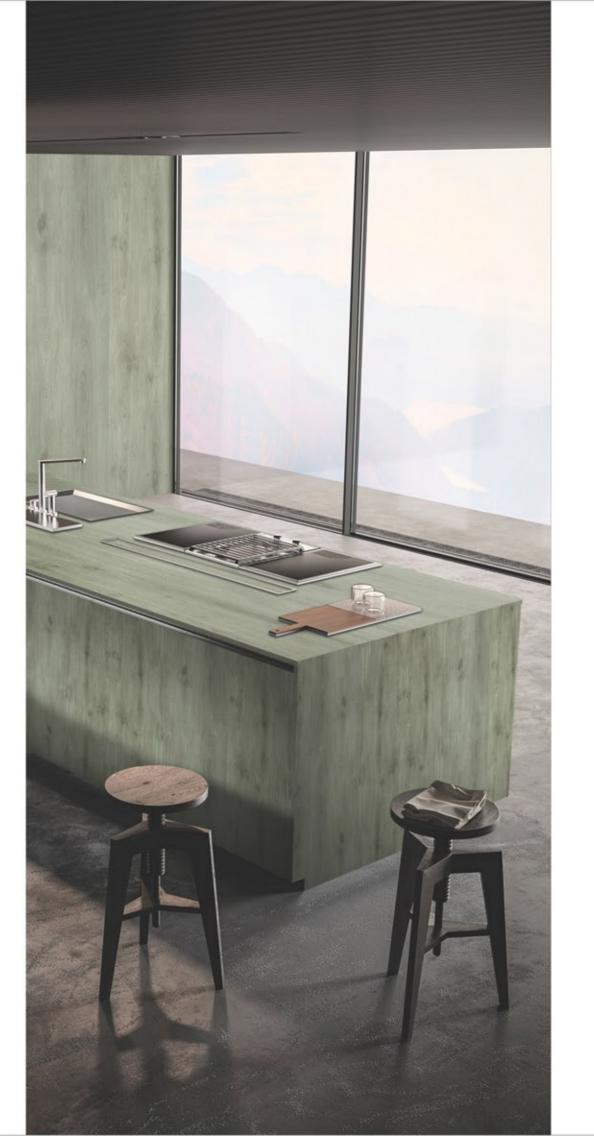








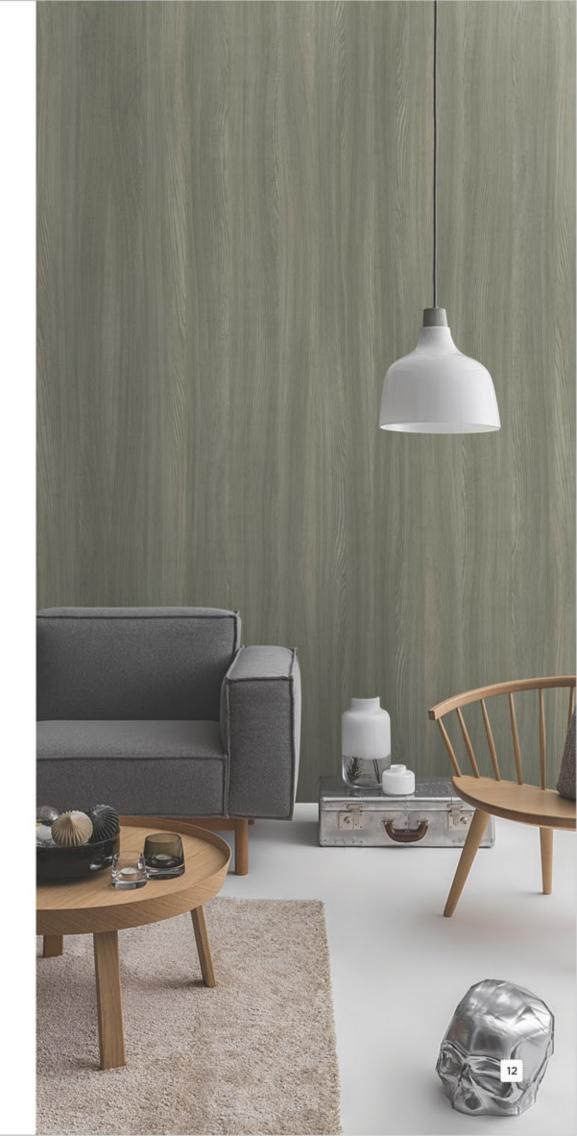












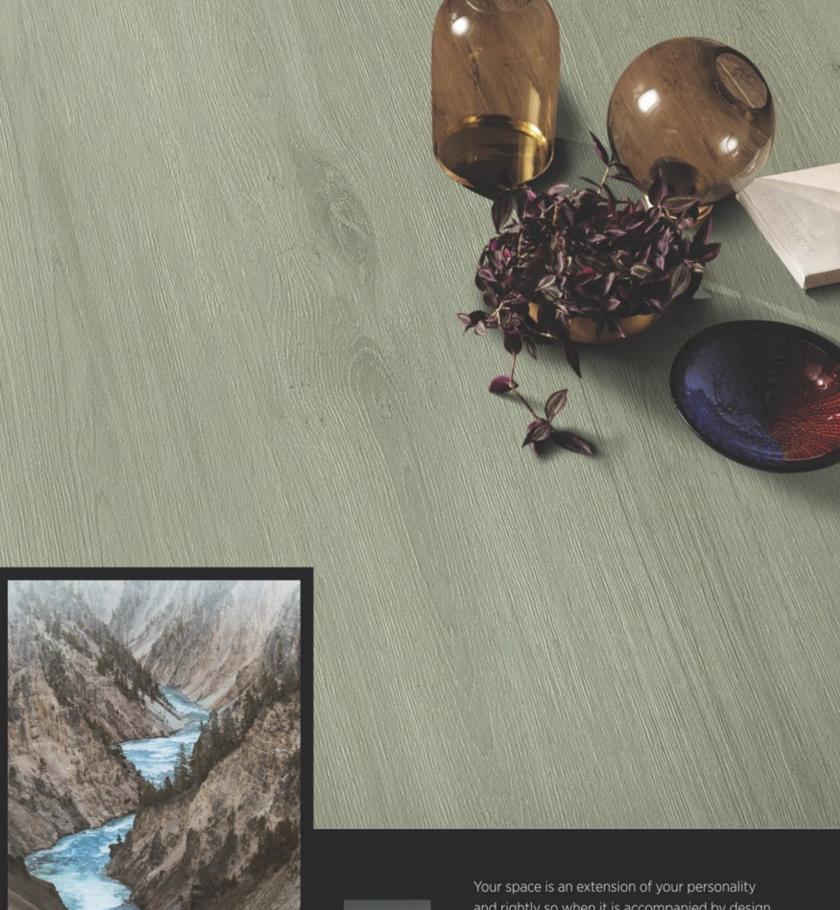








9781 WD URBAN OAK WOOD





and rightly so when it is accompanied by design, so warm and versatile. The quality of splashing an elite realm is for those who have cultivated a specific taste of design.













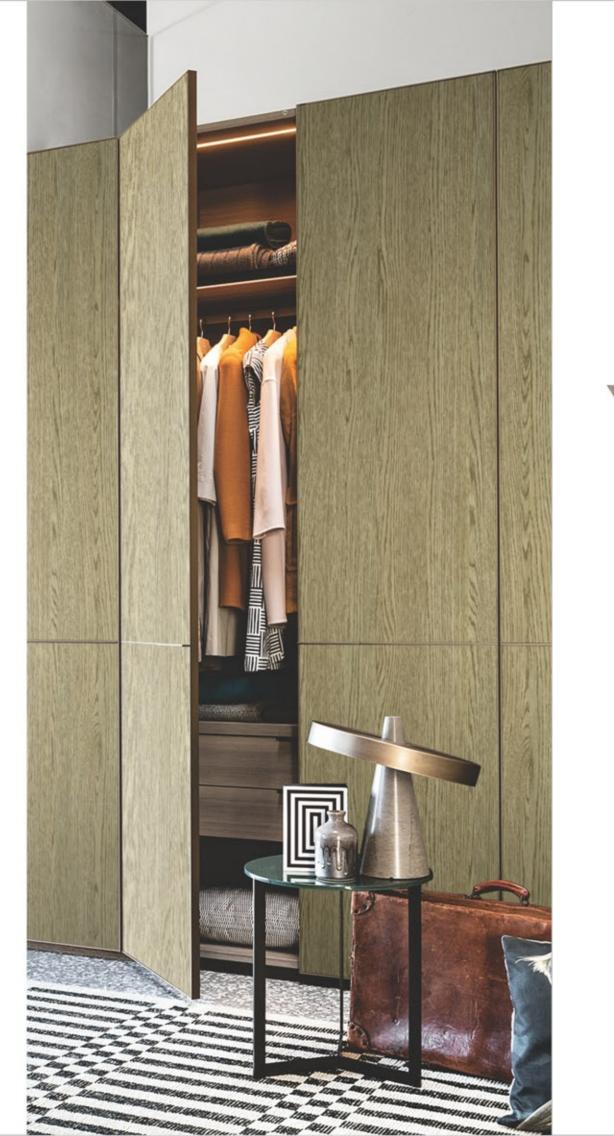


























Your spaces speak volumes about your persona and exhibit a tenor of tremendous choice within an aura of expertise.

























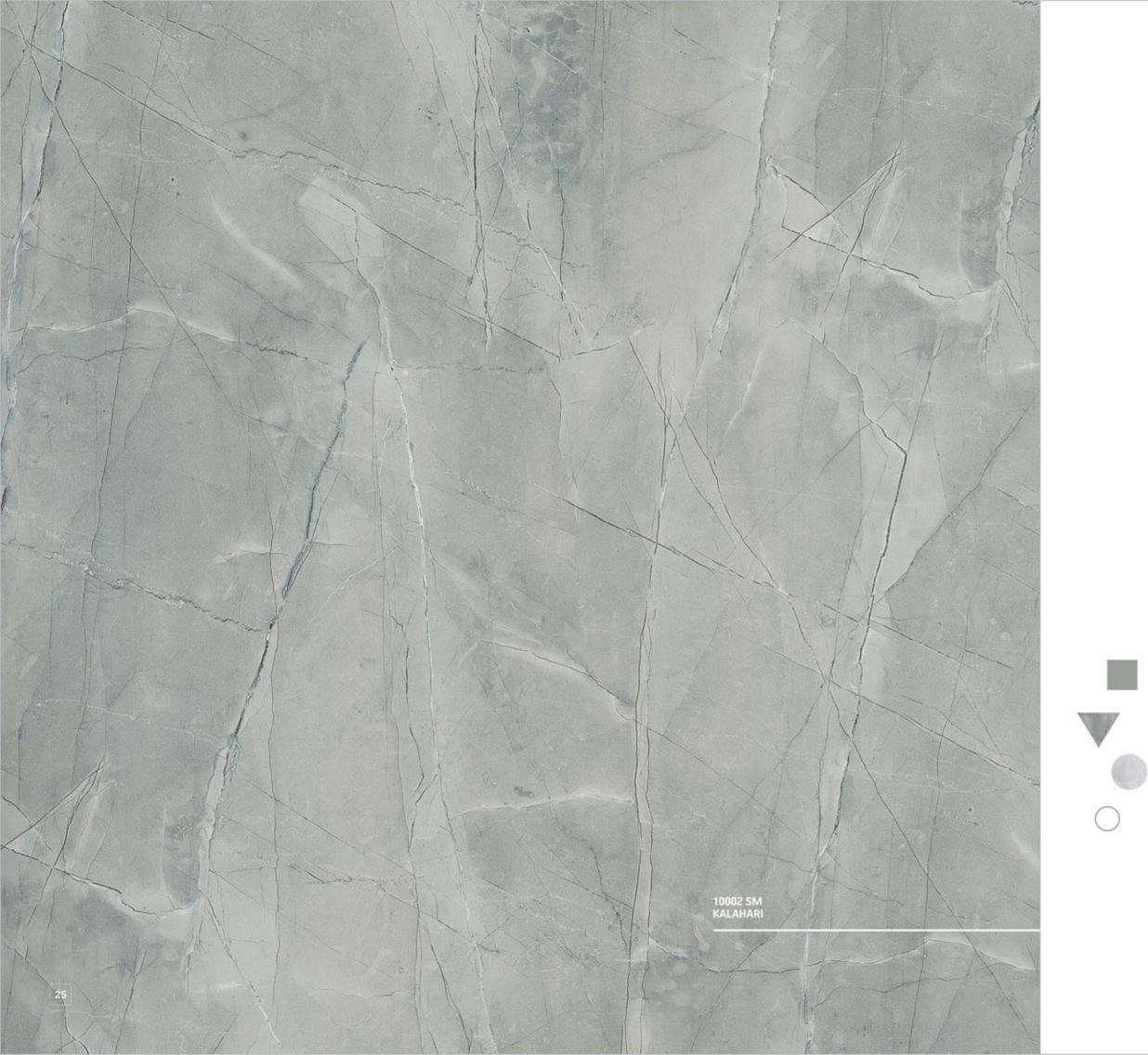


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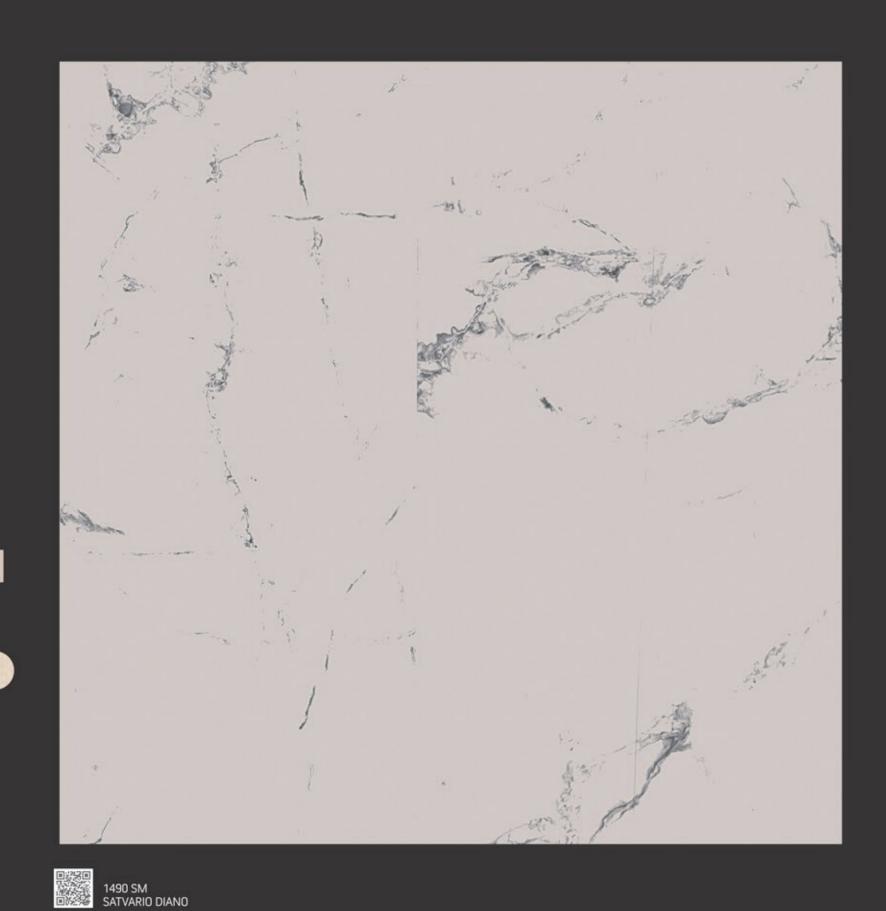




Creates a legacy of great aesthetics















The ornamental aspect of grandeur







mixture of inspirational life





Form a terrain of ecstatic and elegant designs creating an

of great aesthetics.

environment of inventive nuances be the one who chooses an aura of eminence and creates a legacy



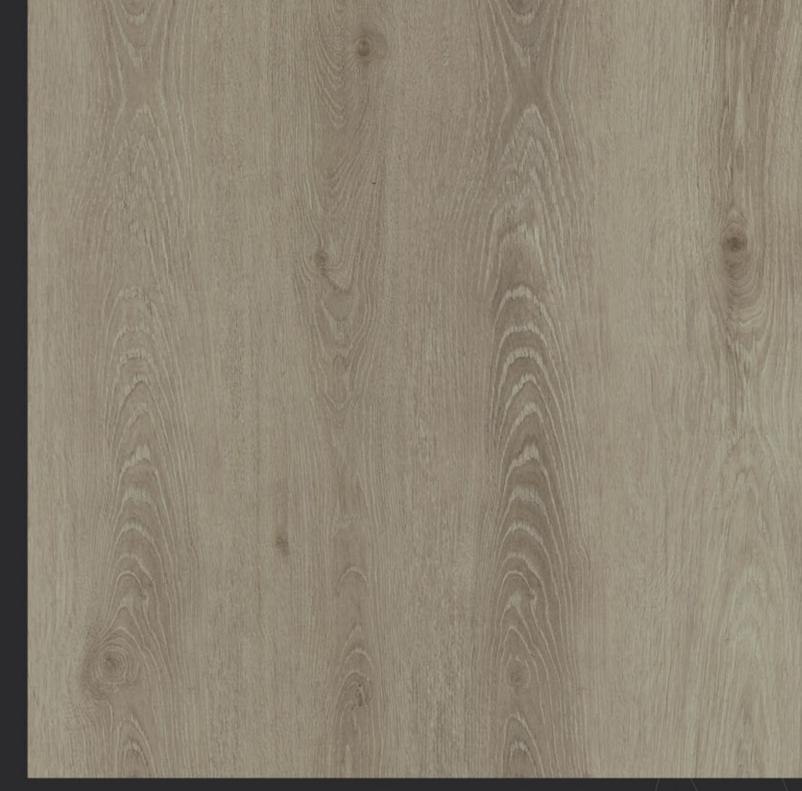












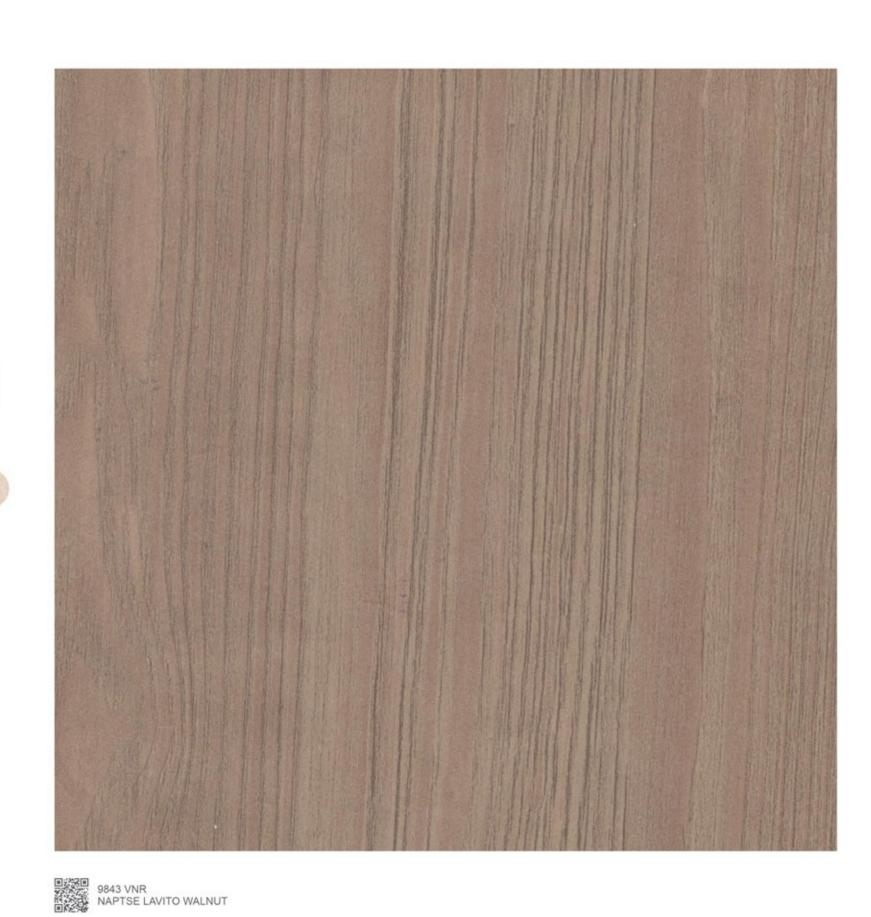






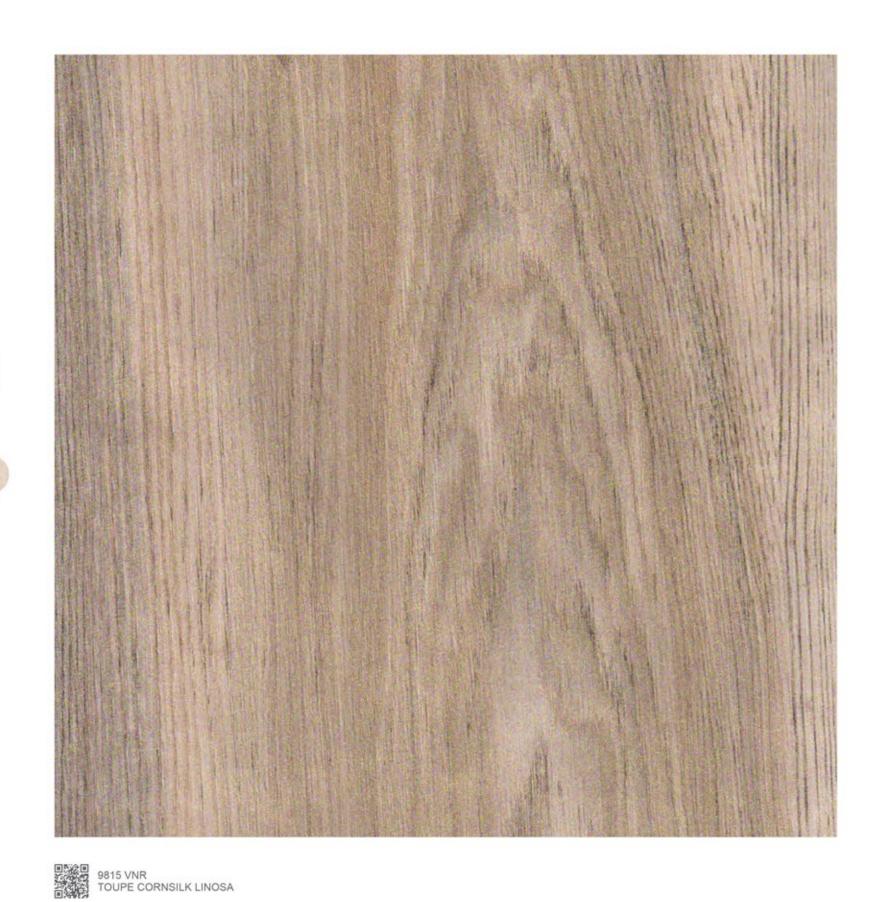








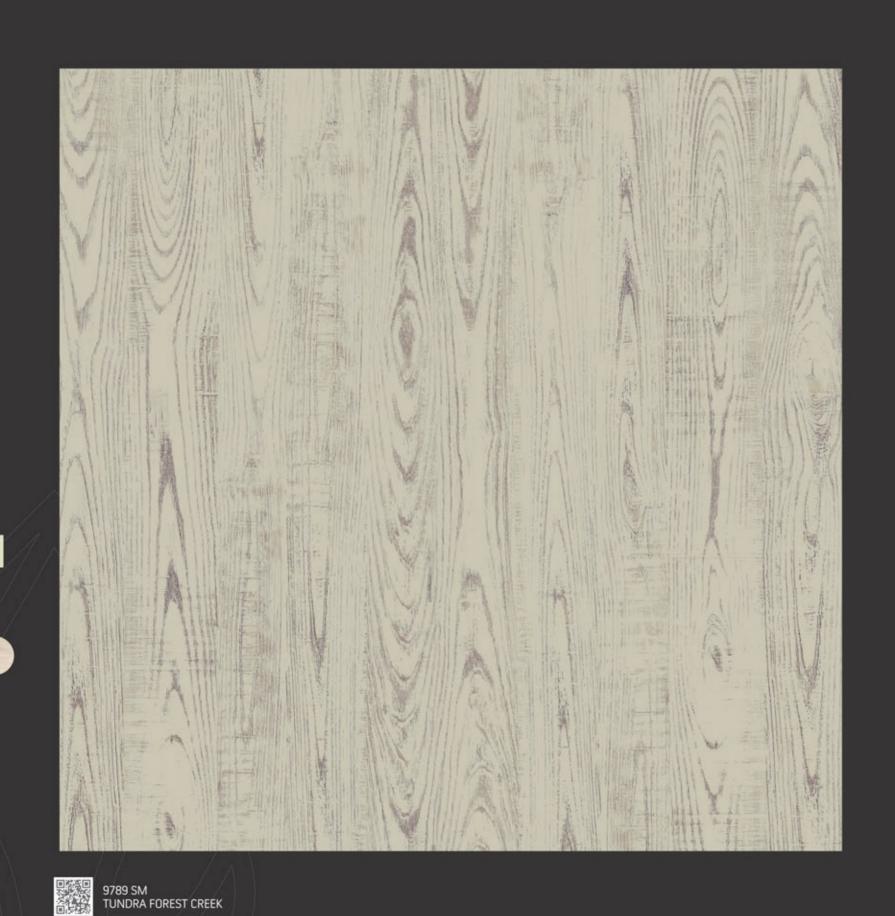












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Move towards modernity with attitude







		Confo	rms to EN 438-3:	2016 Standards		
Characteristics		Test Standard	Units	Specified Value	HGS & HGF (FR) Acemica HPL Values	HGP (Postforming) Acemica HPL Value
		Phys	sical & Dimensior	nal Properties		
Nominal Thickness			mm	As claimed by supplier	1.00 mm	1.00 mm
Thickness tolerance		EN 438-2-5	mm	20.10	0.73 to 0.80	0.71 to 0.78
Density		EN ISO 1183-1	gms/cm3	1.35 Min	1.38 to 1.40	1.38 to 1.40
Length & Width tolerance		EN 438-2-6	mm	0	0	0
Straightness of edges		EN 438-2-7	mm/m	≤1.5 deviation	51.5	≤1.5
Squareness of edges		EN 438-2-8	mm/m	≤1.5 deviation	51.5	51.5
Flatness		EN 438-2-9	mm/m	560 deviation	.550	£50
Dimensional Stability at High temperature	Longitudinal Transverse	EN 438-2-17	N.	50.55 Max 51.05 Max	50.35 50.55	50.45 50.65
Resistance to Boiling water		EN 438-2-12	Rating	4 Min	4	4
			Mechanical Pro	perties		
Resistance to Cracking		EN 438-2-23	Rating	4 Min	4	4
Impact Resistance	all Diameter Ball	EN 438-2-20	N	20 Min	25	25
Large Diameter Ball (drop height for			mm	≥800	1000	1000
Minimum Bending Radius(Convex & Concave)			cm		20	20
			Surface Prop	erties		
Surface Defects						
	Spot defects	EN 438-2-4	mm2/m2	51	Conforms	Conforms
	Linear defects		mm/m2	510	510	£10
Resistance to surface wear (initial point)		EN 438-2-10	No. of resolutions	150 Min	200	200
Resistance to Steam		EN 438-2-14	Rating	4 Min	5	4
Dry heat resistance (160 Degree C)		EN 438-2-16	Rating	4 Min	5	4
Scratch Resistant		EN 438-2-25	N	2.0 Min	3	3
Stain Resistant	Group - 1 & 2	EN 438-2-26	The state of the s	5 Min	5	5
	Group - 3		Rating	4 Min	5	4
Light fastness under artificial light, Grey Sca	ale	EN 438-2-27	Rating	4 to 5	4 to 5	4 to 5
		Post forming	g Properties (pos	t forming HPL only)		
Minimum post forming radius		EN 438-2-31 or 32	mm	7	NA NA	Thk 0.7mm 6mm
Blistering Resistance		EN 438-2-32 or 33	seconds	10	NA NA	₹15
			Fire Perform	ance		
Reaction to Fire		EN 13501-1	Class		Bs1 d0 for FR & Cs1 d0 for GS	Cs1 d0
Thermal Conductivity		EN 12524	W/m K		0.24	0.24
		Health a	nd Environmenta	al Characteristics		
Food safe		EN 13130-1			YES	YES
Formaldehyde emission (release)		EN 717-1/UL 2818	Class	65	E 1/7.3ppb	E 1/7,3 ppb
Volatile Organic Compounds (VOC) Emission		ISO 16000-9	Class	19 8 30	A	A
Antibacterial Properties		JIS Z 2801	Reduction in %	99.99 Min	>99.99	>99.99

SIZE: 1220 mm x 2440 mm (4' X 8'), 1220 mm x 3050 mm (4' x 10') in selected texture.

910 mm x 2100 mm (3' x 7') Matt, 990 mm x 2100 mm (3.25' x 7') Matt.

GRADES & THICKNESS: 1.00 mm. Other thickness available on request.

SURFACE RESISTANCE TO: Artificial Perspiration, Citric Acid Solution, Coffee, Cooking Fat, Gasoline, ink, Rectified Spirit, Kerosene, Milk, Sodium Hydroxide Solution, Tea, Wax Crayon

DISCLAIMER: Price Vary with respect to type, finish, thickness, size and colour. Please consult with our branches/dealer/factories before quoting.

Advance notice of intended discontinued items will be made known to our regular customers. Our company shall not be held liable

for any consequences resulted from disruption of supply

WARRANTY:

Ace Mica Pvt. Ltd. warrants that, under normal use and services, the material and workmanship of their products shall confirm to the standards set forth on the applicable technical data sheet. Dealers and distributors are provided with the technical data sheet, which contains specific standards of performance for the products. The company's liability is limited to repair or replacement of all or any part of the product, which is defective, at the manufacturer's sole discretion. This warranty shall not apply to defects or damage arising from any of the following: Accidents, abuse or misuse, exposure to extreme temperature or direct sunlight, improper fabrication or installation, improper maintenance. No other warranties, expressed or implied, are made. Under no circumstances shall the manufacturer be liable for any loss or damage arising from the purchase, use, or inability to use this product, or for any special,. Indirect, incidental, or consequential damages. No fabricator, installer, dealer, agent or employee of Ace Mica Pvt. Ltd. has the authority to modify the obligation or limitation of this warranty





















