



Plain and Prelaminated Particle Boards



About US

Established in the year 2021 as a separate business vertical, we belong to a group that has a legacy in delivering superior value-based quality products to our customers since 1971. We supply and manufacture a wide range of prelaminated bagasse based eco-friendly boards. These boards have different uses and in the recent time have been proven to be a cost-effective building material known for its durability and superior finish.

Our range of products includes Plain and Prelaminated Bagasse based Eco-Friendly Particle Boards using different veneer, plain and other decors for lamination. Our products are compliant with Indian Standards (BIS).

Vision

We wish to build a strong name in the industry by delivering eco-friendly products in close alignment with the vision of our honourable Prime Minister for Make in India. We understand that all our customers are unique in their own ways and we are here to provide absolute solution that caters to all their needs.

Mission

Bagasse is the wood of future and our mission is to make it as good as plywood

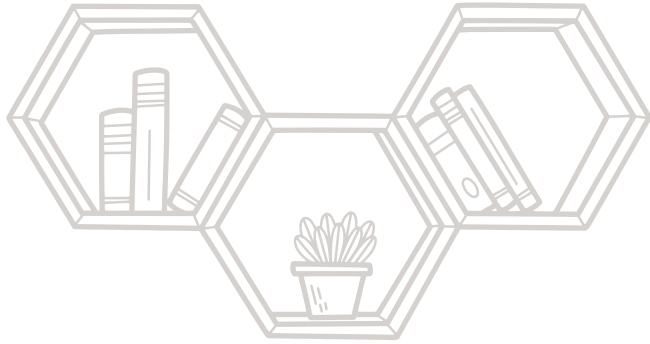


Certifications :



WOOD





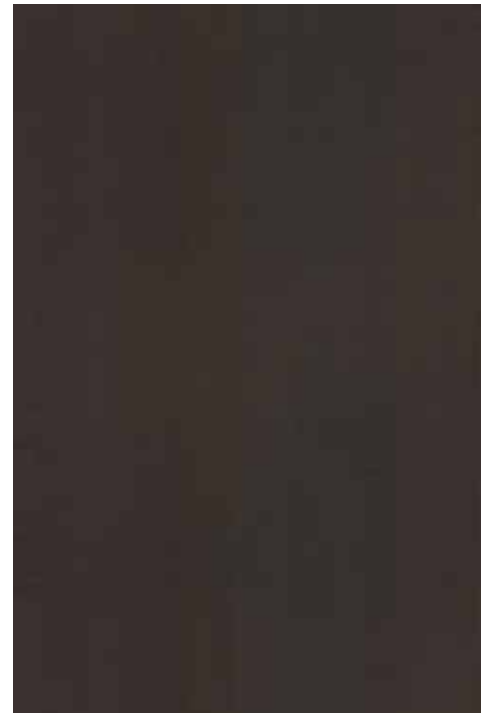
WOOD



KMW0001- Rolex Ash (Light)



KMW0002- Rolex Ash (Dark)



KMW0003 -Straight Wenge(Dark)



KMW0004-Regal Arch



WOOD



KMW0005-Straight Wenge



KMW0006- Rosewood



KMW0007-B.Beech



KMW0008-Fwenge Black



WOOD



KMW0009-Fwenge



KMW0010-Walnut



KMW0011-Frozen Teak (Dark)



KMW0012-Frozen Teak (Light)



WOOD



KMW0013-Nayna Teak



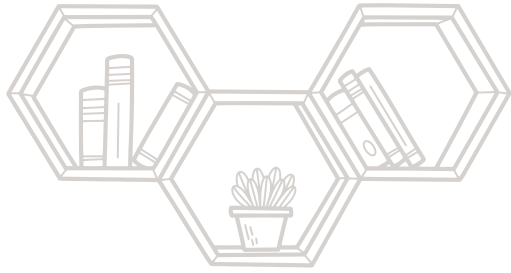
KMW0014-New Sycameore (Dark)



KMW0015-New Sycamore(Light)



KMW0016-Swiss Wood(Dark)



WOOD



KMW0017-Omega(Light)



KMW0018-Omega(Dark)



KMW0019-Persian Walnut(Light)



KMW0020-Persian Walnut(Dark)



WOOD



KMW0021-Veneer Ebony (Light)



KMW0022-Veneer Ebony(Dark)



KMW0023-Plam Beech (Light)



KMW0024-Vintage (White)



WOOD



KMW0025-Sonama(Dark)



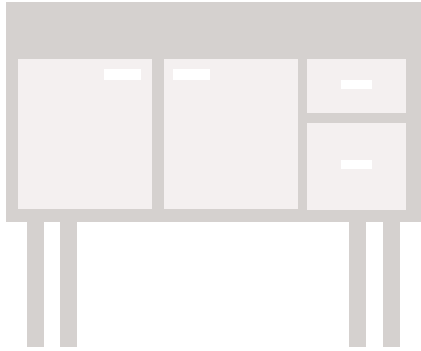
KMW0026-Sonama(Light)



KMW0027-African Aboney (Dark)



KMW0028-Belmont Wood (Light)



WOOD



KMW0029-Gomeranogal(Light)



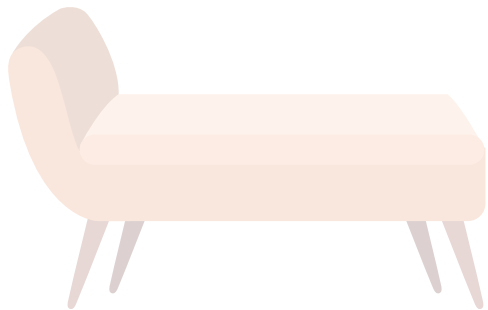
KMW0030-Real Ebony (Dark)



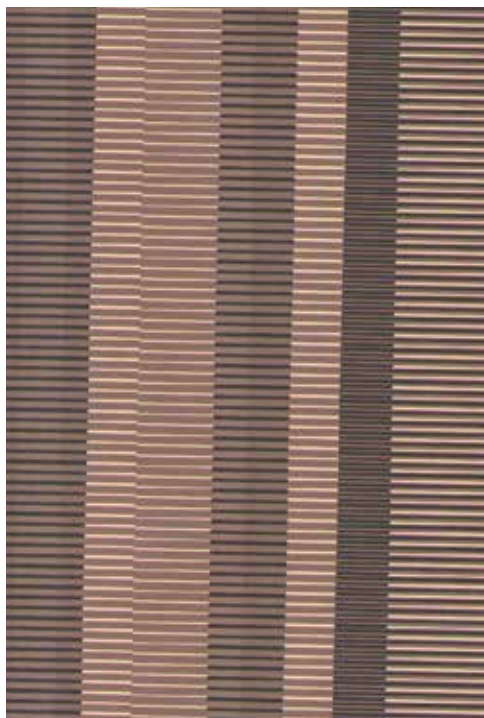
KMW0031-Rustic Pine(Dark)



KMW0032-Cappuccino Dark



WOOD



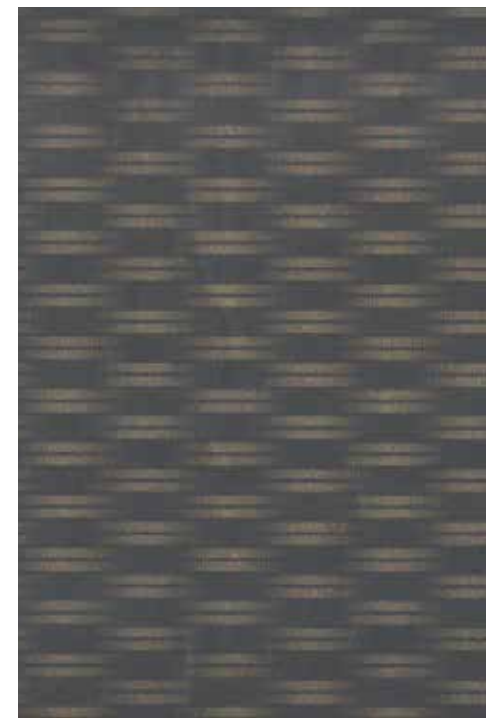
KMW0033-Verticle Line Brown



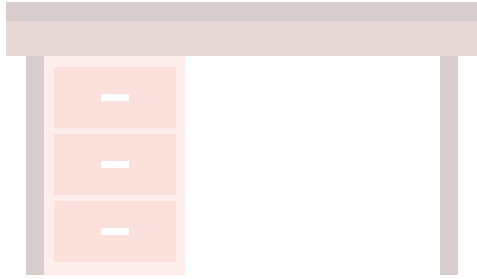
KMW0034-Straight Line Red



KMW0035-Miniature Black (Mt)



KMW0036-Checkered Black



WOOD



KMW0037-Checkered White



KMW0038-True Wood Medium



KMW0039-True Wood Light



KMW0040-Asain Walnut Light



KMW0041-Cappuccino Light



KMW0042-Antique Dark



KMW0043-Antique Light



KMW0044-Sonama Oak Dark



WOOD



KMW0045-Berma Teak



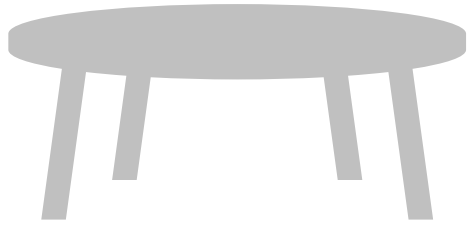
KMW0046-Shesam Wood



KMW0047-New Teak



KMW0048-Asain Walnut Light



KMW0049-Four Season Light



KMW0050-Four Season Dark



KMW0051-Cyprus Light



KMW0052-Cyprus Dark

WOOD



KMW00053-Jupiter Nut Dark

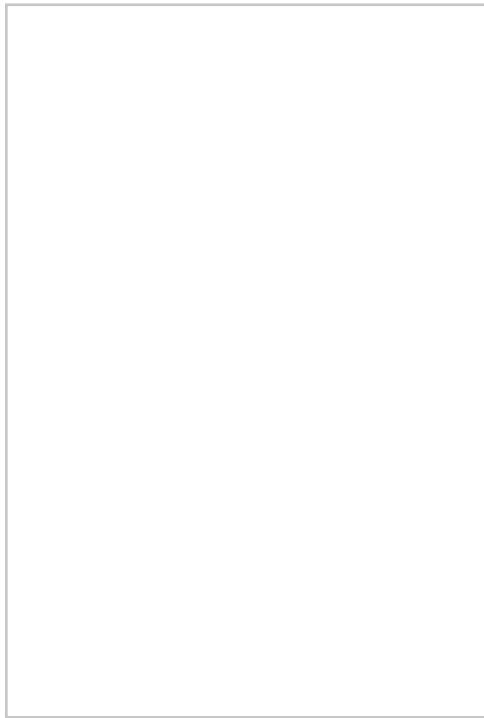


KMW00054-Jupiter Nut Light

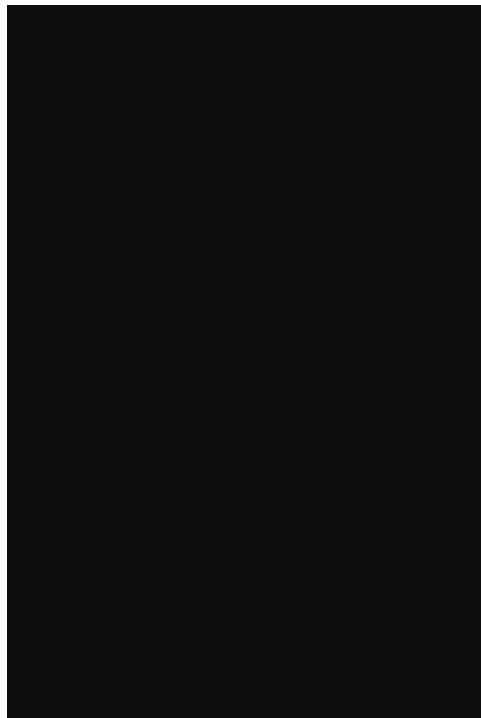




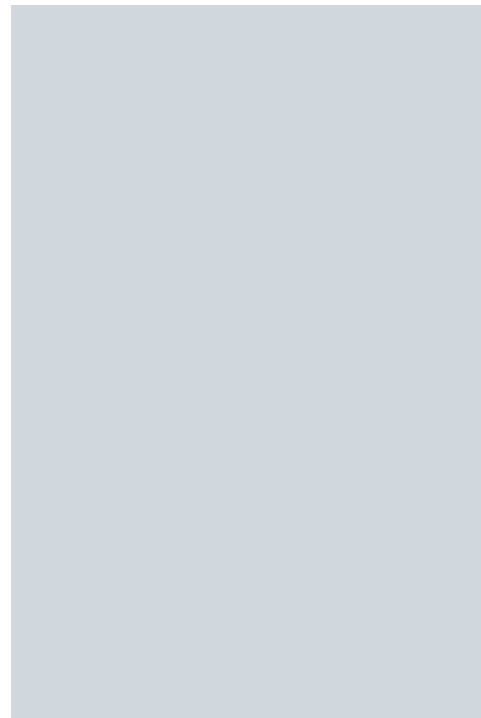
SOLID



KMS1001-Super White



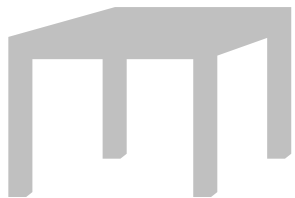
KMS1002-Z Black



KMS1003-Grey



KMS1004-Titan Red



KMS1005-Titan Orange



KMS1006-Titan Blue



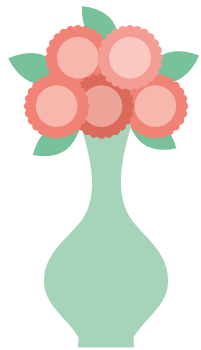
KMS1007-Titan Pink



KMS1008-Parrot Green

flower





flower



KMF3001-Lilly Blue



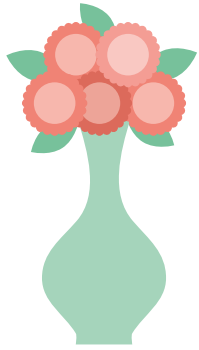
KMF3002-Lilly Red



KMF3003-Rose Blue



KMF3004-Rose Pink



flower



KMF3005-Red Rose



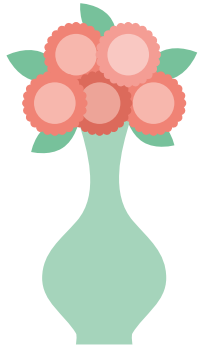
KMF3006-Merry Gold White



KMF3007-Oleander Red



KMF3008-Primrose Red



flower



KMF3009-Red Flower



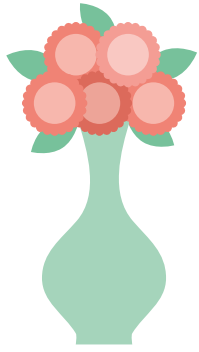
KMF3010-Pink Flower



KMF3011-N Blue Flower



KMF3012-Sea Blue Flower



flower



KMF3013-Oleander Blue



KMF3014-Orchid Black

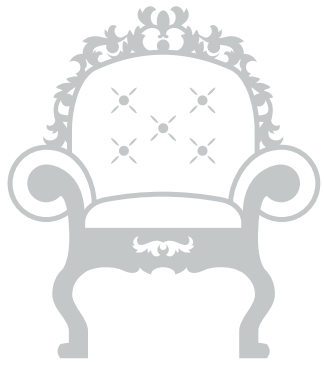


KMF3015-Jawa Blue



KMF3016-Jawa Red





TEXTURE



KMT2001-Nagin



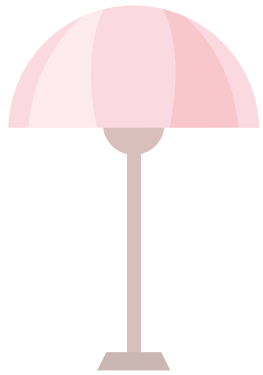
KMT2002-Crystal



KMT2003-Orchid Gold



KMT2004-Leather Checks



TEXTURE



KMT2005-Bricks



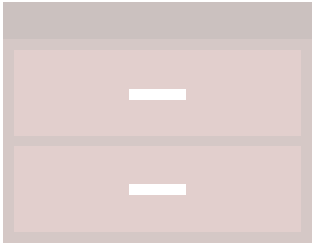
KMT2006-Ash



KMT2007-Magic Leaf



KMT2008-Graphical Leaf



TEXTURE



KMT2009



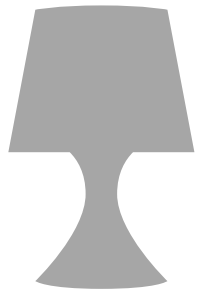
KMT2010



KMT2011



KMT2012



TEXTURE

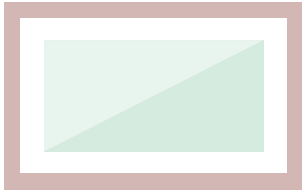
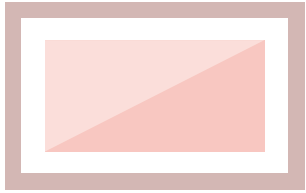


KMT2013



The background features a smooth gradient from dark blue on the left to deep purple on the right. Overlaid on this is a series of concentric, slightly curved lines of small, glowing dots. These dots, in shades of light blue and white, create a strong sense of depth and perspective, resembling a digital tunnel or a data stream flowing towards the center.

DIGITAL



DIGITAL



KMD5001



KMD5002



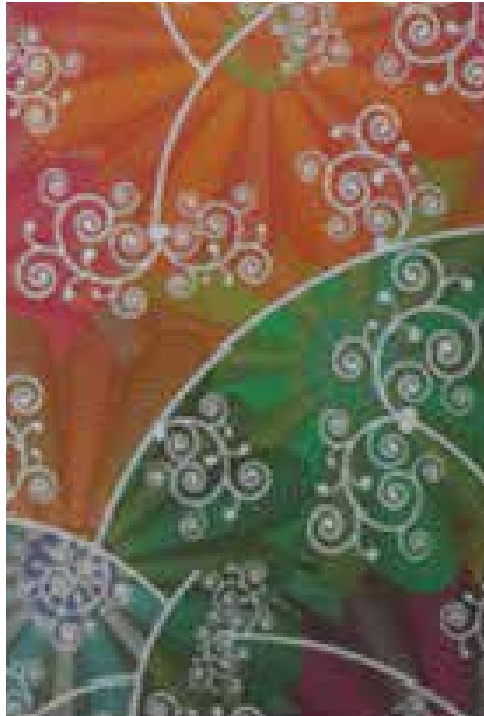
KMD5003



KMD5004



DIGITAL



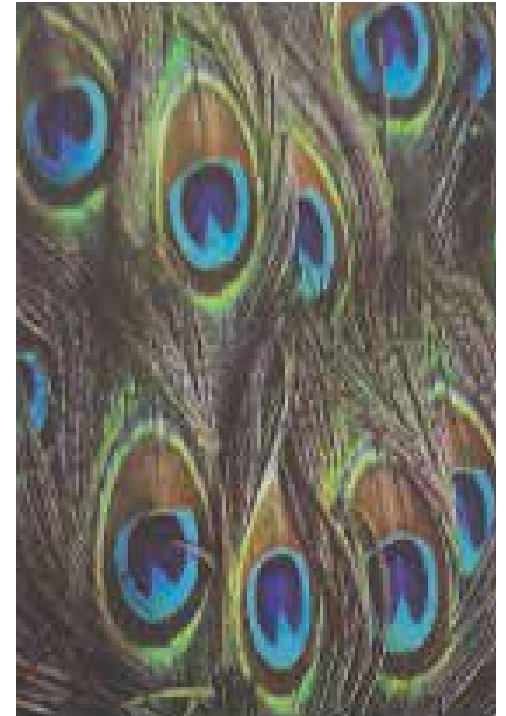
KMD5005



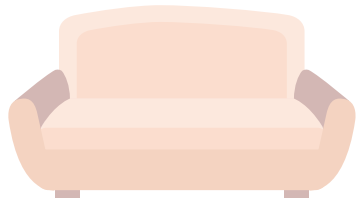
KMD5006



KMD5007



KMD5008



DIGITAL



KMD5009



KMD5010

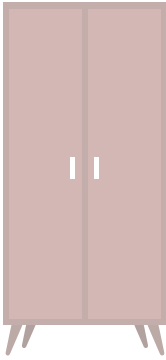


KMD5011



KMD5012

DIGITAL



KMD5013



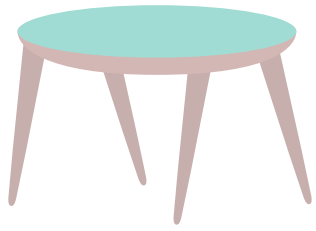
KMD5014



KMD5015



KMD5016



DIGITAL



KMD5017



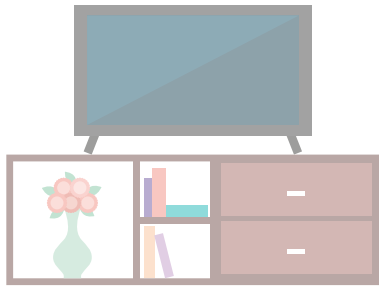
KMD5018



KMD5019



KMD5020



DIGITAL



KMD5021



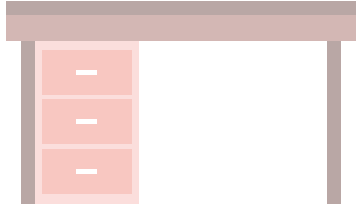
KMD5022



KMD5023



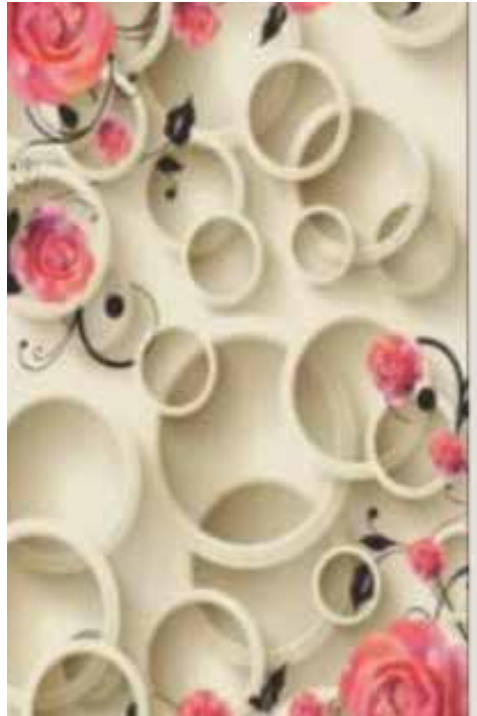
KMD5024



DIGITAL



KMD5025



KMD5026



KMD5027



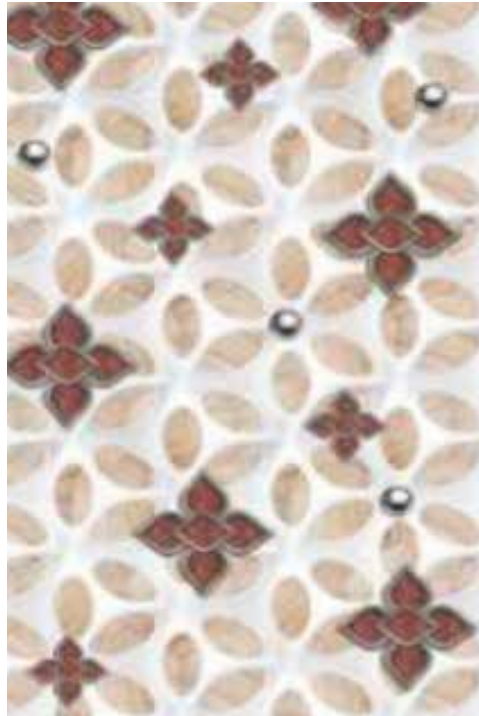
KMD5028



DIGITAL



KMD5029



KMD5030



KMD5031



KMD5032



DIGITAL



KMD5033



KMD5034



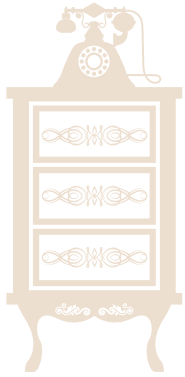
KMD5035



KMD5036



MARBLE



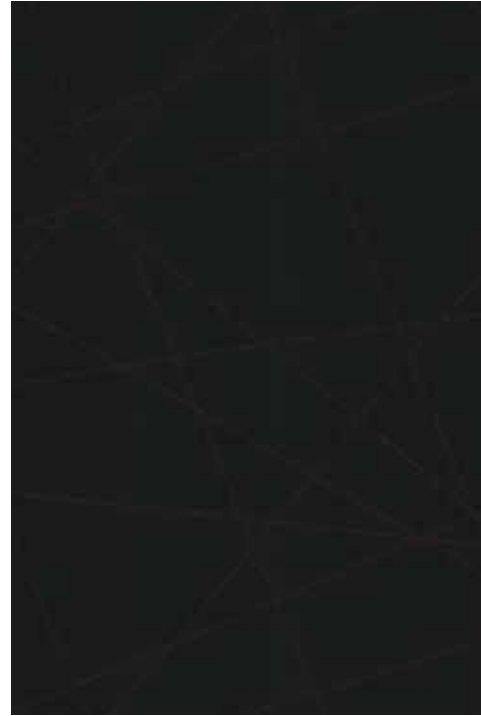
MARBLE



KMM4001- Glossy Dark



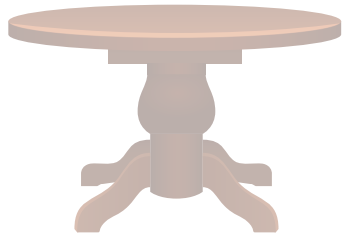
KMM4002- Glossy White



KMM4003- Glossy Black



KMM4004- Ibija Stone Black



MARBLE



KMM4005- Ibija Stone White



KMM4006- Metallic Marble Brown



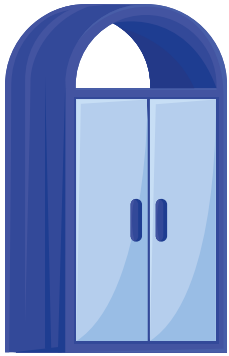
KMM4007



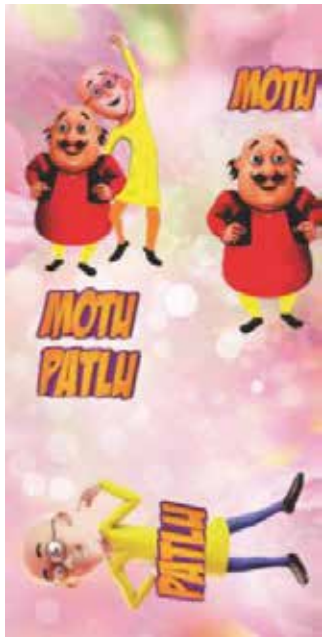
KMM4008



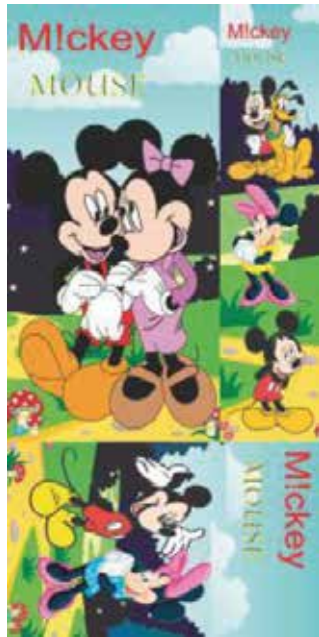
KIDS ZONE



KIDS ZONE



KMK-6001



KMK-6002



KMK-6003



KMK-6004



KMK-6005



KMK-6006



KIDS ZONE



KMK-6007



KMK-6008



KMK-6009



KMK-6010



KMK-6011



KMK-6012

PRE LAMINATED BOARD TECHNICAL SPECIFICATIONS			
Properties	Units	ISI Specification Standards	KM Board Conforms to ISI Standards
Density	Kg/M +/- 10%	500-900	500-900
Moisture Content			
Water absorption		5.-15	5.-15
2 hrs		15	7
24 hrs		30	15
Thickness Swelling (2hrs soaking)			
Thickness		8	5
Length		0.45	0.45
Width		0.45	0.45
Modulus of rupture		11	15
Tensile strength perpendicular	N/MM2		
To surface		0.3	0.47
Screw withdrawal strength	N/MM2		
Face	N	1250	1250
Edge		700	850
Number of abrasion revolutions		450	450-500
Resistance to stem	450	confirms	confirms
Resistance to crack		confirms	confirms
Resistance to stain		confirms	confirms
Resistance to cogarette burning		confirms	confirms
**The colour/shade may vary from lot to lot. Do inspect property before using the product. Company will not entertain any claim if the product is cat or aboved in any manner for any visual or appearance, shade change/ difference.			



K.M. Particle Boards Private Ltd.

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