NATROYAL ®

Royal House ®
since 1983

LUXURA | RADIANT
Luxury Vinyl Plank & Tile (LVT)

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Since 1983, **Royal Cushion Vinyl Products Ltd.** has delivered premium vinyl flooring solutions, certified under ISO 9001:2015 for quality, durability and modern design. Based near Vadodara, Gujarat, with a corporate office in Mumbai, the company distributes its products across India and exports to Europe, the USA, Russia, the Middle East, Africa and Southeast Asia. Under the **Royal House brand**, our vinyl flooring blends style, resilience and easy maintenance, suitable for both residential and commercial spaces, designed to handle heavy foot traffic while maintaining elegance.

LUXURA and RADIANT are the ultimate solutions for those seeking both beauty and practicality. Perfectly engineered to replicate the richness of Hardwood, Marble and Stone, our LVT ranges in 2 mm and 1.5 mm deliver exceptional performance, even in challenging environments.

Upgrade your home or business with the timeless appeal of LUXURA and RADIANT. With easy installation, unmatched durability and a range of stunning designs, it's the flooring choice that combines style and practicality like never before.

APPLICATION : Suitable for heavy duty commercial areas like Showrooms, Hotel lobbies, Leisure environments, Shops, Hospitals, Schools, Offices, Cabins, Residential etc.

RADIANT
Luxury Vinyl Tile (LVT)

Dimensions : 152.4 mm x 914.4 mm / 6" x 36"
Thickness : 1.5 mm | Per box : 30 pcs. / 45 sft

LUXURA
Luxury Vinyl Tile (LVT)
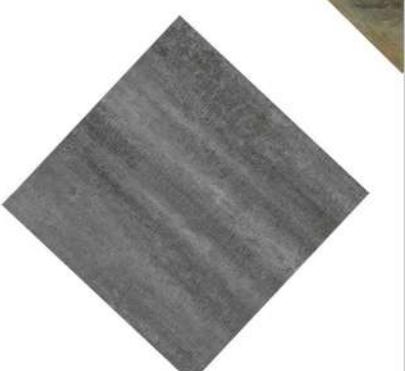
Dimensions : 152.4 mm x 914.4 mm / 6" x 36"
Thickness : 2 mm | Per box : 24 pcs. / 36 sft

LUXURA
Luxury Vinyl Tile (LVT)

Dimensions : 457.2mm x 457.2mm / 18" x 18"
Thickness : 2 mm | Per box : 20 pcs. / 45 sft

RADIANT
Luxury Vinyl Tile (LVT)

Dimensions : 152.4 mm x 914.4 mm / 6" x 36"
Thickness : 1.5 mm | Per box : 30 pcs. / 45 sft
(184.1 mm x 1219.2 mm / 7.25" x 48" Against Bulk Quantity)

150 001

Sapwood

150 002

Grey Elm

150 003

Tallow Wood

RADIANT

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Dimensions : 152.4 mm x 914.4 mm / 6" x 36"
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150 004

Hickory

150 005

Birch

150 006

Spruce

Due to limitation of colour printing actual samples may vary slightly from printed shades

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150 007

Pine

150 008

Mulberry

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RADIANT
Luxury Vinyl Tile (LVT)

150 009

Siris

150 010

Casuarina

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150 011

Poplar

150 012

Deodar

RADIANT
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150 013

Hopea

150 014
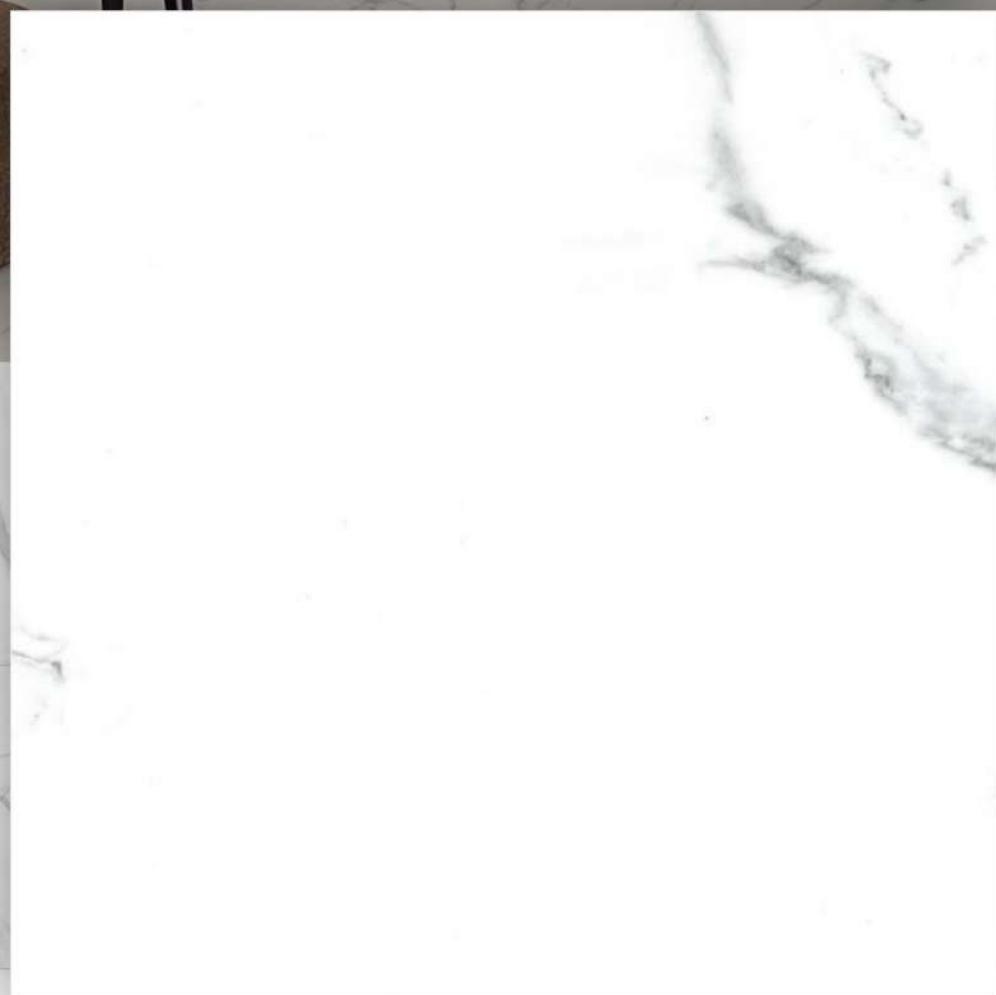
Acacia

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LUXURA
Luxury Vinyl Tile (LVT)

Carrara

200 011

Due to limitation of colour printing actual samples may vary slightly from printed shades

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Dimensions : 457.2mm x 457.2mm / 18" x 18"
Thickness : 2 mm | Per box : 20 pcs. / 45 sft
(914.4 mm x 914.4 mm / 36" x 36" Against Bulk Quantity)
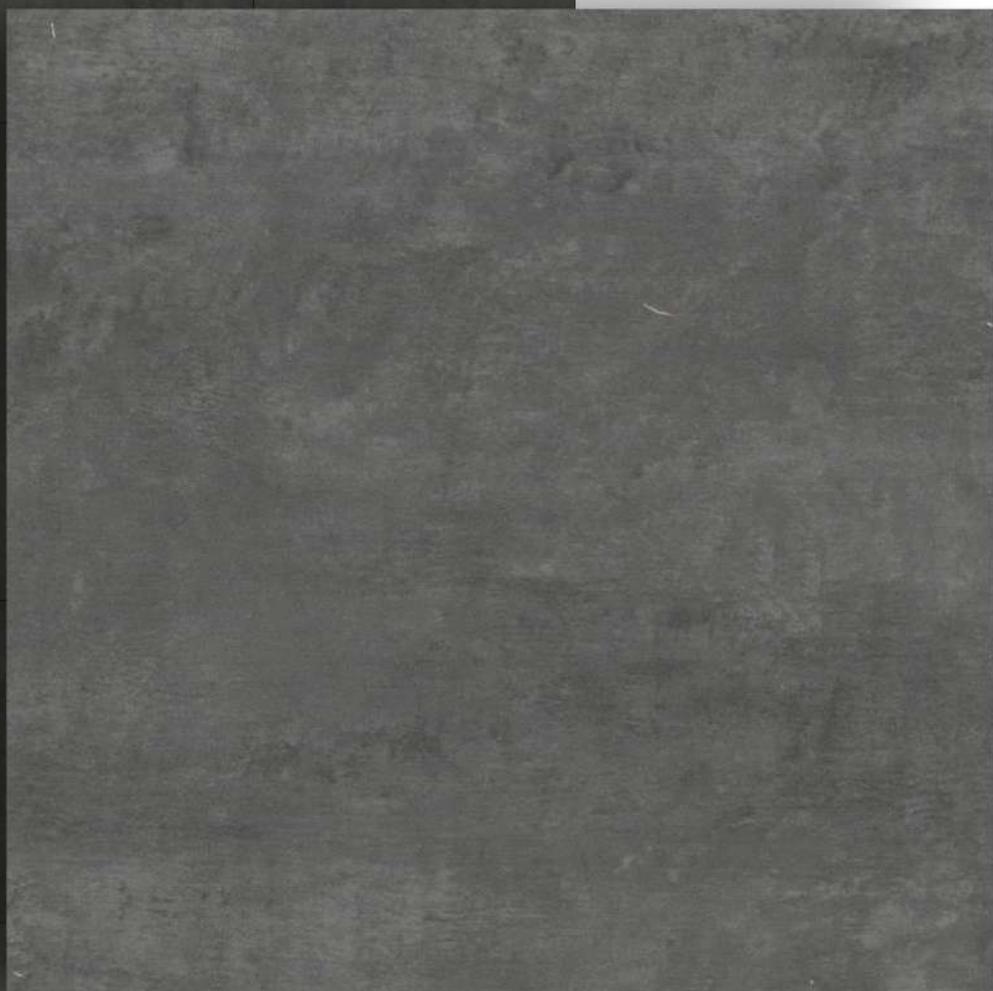
Shale   200 012

Due to limitation of colour printing actual samples may vary slightly from printed shades

LUXURA
Luxury Vinyl Tile (LVT)

Onyx

200 013

Dimensions : 457.2mm x 457.2mm / 18" x 18"
Thickness : 2 mm | Per box : 20 pcs. / 45 sft
(184.1 mm x 1219.2 mm / 7.25" x 48" Against Bulk Quantity)

Jasper

200 014

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LUXURA
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Dimensions : 152.4 mm x 914.4 mm / 6" x 36"
Thickness : 2 mm | Per box : 24 pcs. / 36 sft
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200 001

White Oak

200 002

Fir

200 003

Larch

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Luxury Vinyl Tile (LVT)

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(184.1 mm x 1219.2 mm / 7.25" x 48" Against Bulk Quantity)

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200 004

Basswood

200 005

Beech

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LUXURA
Luxury Vinyl Tile (LVT)

200 006

Hemlock

200 007

Verawood

200 008

Sandalwood

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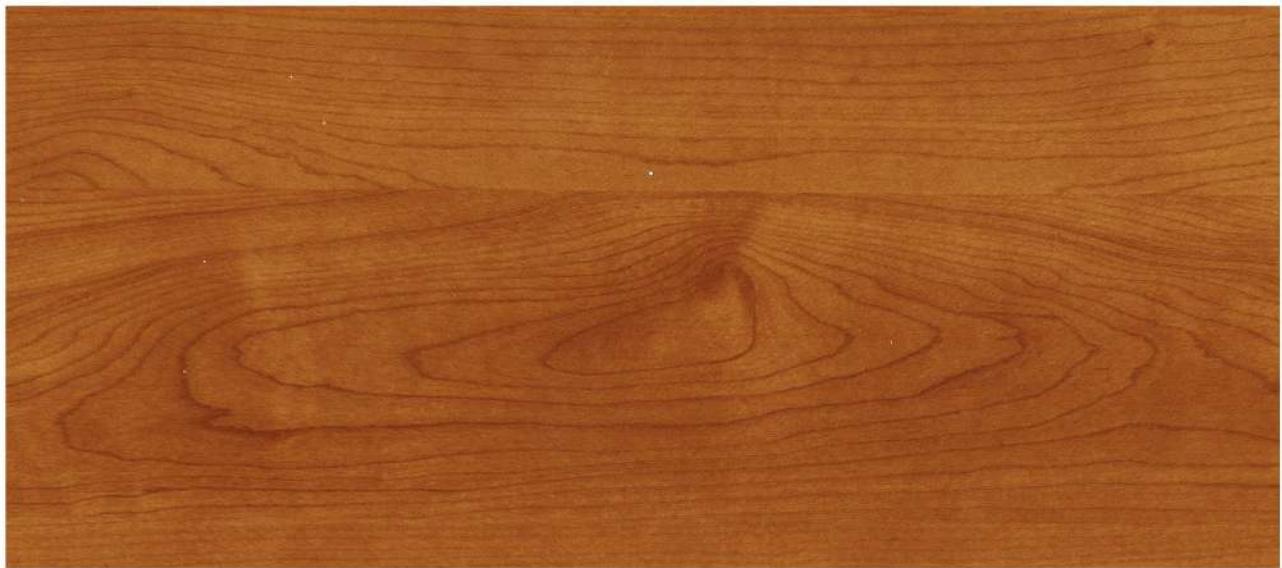
LUXURA
Luxury Vinyl Tile (LVT)

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200 009

Mahogany

200 010

Walnut

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INSTALLATION
- Surface Preparation : Ensure the subfloor is clean, dry and levelled
- Plank Acclimation : Allow the vinyl planks to acclimate to the room's temperature and humidity for 48 hours
- Layout Planning : Plan the layout to reduce cuts and achieve a balanced look
- Glue-Down Application : Apply adhesive to the subfloor before placing planks. We recommend Fevicol SR 998/SR 505 or any equivalent rubber based adhesive for laying
- Finishing : Cut planks to fit edges and install trim or baseboards to cover gaps. To minimize the risk of shade variation in colours, do not mix batch numbers

This method delivers a durable, water-resistant and visually appealing floor.

MAINTENANCE TIPS
- Clean the surface daily with a damp mop and weekly or fortnightly with a mild soap solution
- To remove stubborn stains, use a coir brush or fine steel wool no.000 soaked in warm soap solution to clean the affected area
- Use water to remove chemical spillage on the flooring
- Do not throw lighted cigarette butts or match sticks on the floor

| Fire Resistant | Anti Termite | Anti Fungal | Water Resistant | Environment Friendly | Anti Bacteria |

LUXURA | RADIANT

Luxury Vinyl Plank & Tile (LVT)

📖 Education   🏥 Healthcare
🏢 Residential   👥🛒 Office Retail & Hospitality

Technical Characteristics		Test Method		LUXURA	RADIANT
	Total thickness	IS 3464 : 1986/ EN 428	mm	2.0 +/- 0.130	1.5 +/- 0.130
	Wear layer	EN 429	mm	0.2 (Heavy Duty)	0.125
	Weight	EN 430	kg/m2	3.75 +/- 5%	2.75 +/- 5%
	Size (Planks)	EN 427 / ISO - 24342	mm / inch	152.4mm x 914.4mm 6" x 36"*	152.4mm x 914.4mm 6" x 36"*
	Size (Tiles)	EN 427 / ISO - 24342	mm / inch	457.2mm x 457.2mm 18" x 18"**	
	Squareness	EN 427	mm	≤ 0.25 mm	≤ 0.25 mm
Classification					
	Slip resistance	DIN 51130	Group	R 9	R 9
	Fire rating	EN 13501-1	Class	Bfl-s1	Bfl-s1
	Performance Classification	EN 685	Class	34/41	31/32
	Abrasion resistance	EN - 660-2	Group	P	P
Performances					
	Slip resistance	DIN 51130	Group	R 9	R 9
	Sound absorption	ISO 140-8 / EN ISO 717-2	db	5	4
	Dimensional stability	IS3462:1986/ EN 434	%	No Sign Of Curling / ≤ 0.25 %	No Sign Of Curling / ≤ 0.25 %
	Flexibility	ISO 24344/ EN 435		No cracking using 20 mm Mandrel	No cracking using 20 mm Mandrel
	Residual Indentation	IS 3464 : 1986/ EN 433	mm	≤ 0.10 mm	≤ 0.10 mm
	Resistance to stain	ISO 26987		No stain	No stain
	Caster chair suitable use	ISO 4918/EN 425	No damage	Suitable/ Continuous use	Suitable/ Continuous use
	Fungi and bacteria resistance	EN ISO 846-A/C	Does not support growth	Optional	Optional
	Colour fastness	ISO 105-B02	Class	6	6
	Thermal conductivity	EN 12524	W/m-K	0.25	0.25
	Body voltage	EN 1815	kv	≤ 0.2	≤ 0.2
	Peel resistance	ISO 24345	N/ 50 mm	60 N/ MM	60 N/ MM
	No of Pcs per box		Pieces	24 Planks/20 Tiles	30 Planks
	Area per box (Planks)			3.34 sqm/ 36 sft	4.18 sqm/ 45 sft
	Area per box (Tiles)			4.18 sqm/ 45 sft	

*184.1 mm x 1219.2 mm / 7.25" x 48" Against Bulk Quantity
**914.4 mm x 914.4 mm / 36" x 36" Against Bulk Quantity

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