

# **Cushion Vinyl Flooring**





**RMG Polyvinyl India Limited,** an ISO 9001:2015 systems approved company and is one of the largest manufacturer and exporter of PVC Floor Coverings in India with annual production in excess of 40,000MT (27 Million Sq meters) of residential & heavy duty floorings. Winner of Top Export Award for PVC floor Coverings since several years, the products are exported to Asian countries, Europe, Gulf, Africa and the Americas.

RMG's state-of-the-art plant is located at Sikandarabad (UP) in the Delhi NCR region, the capital of India. The factory boasts of modern calendaring, LVT & cushion vinyl lines to deliver the widest range of flooring products which meet international requirements for abrasion, low smoke & fire retardant properties.

The factory also produces PVC leather, PVC Films & PVC Geomembranes.

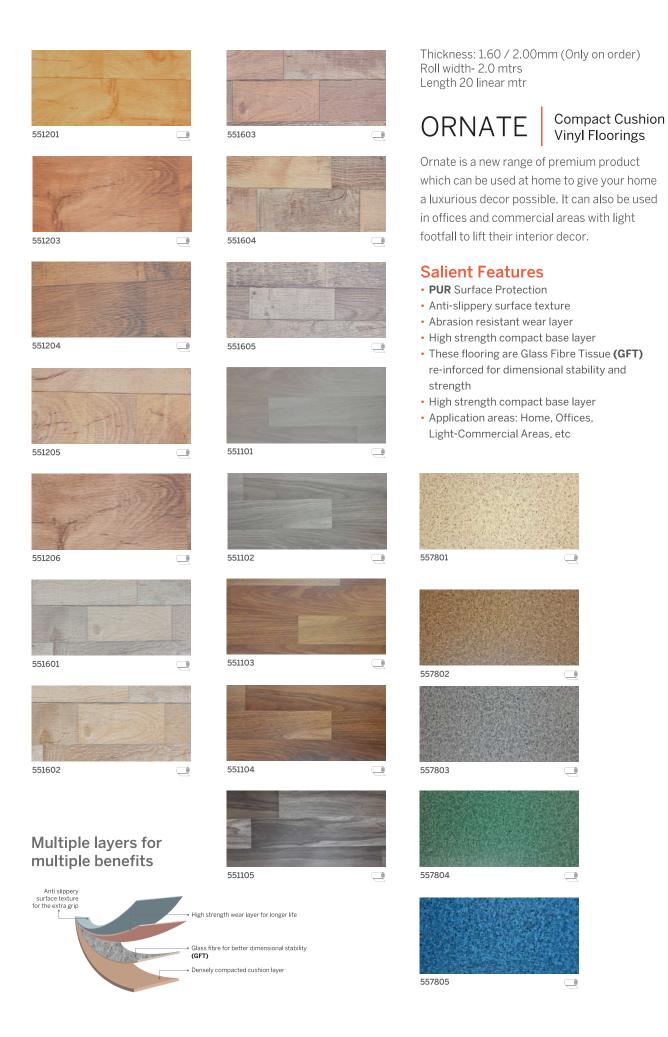
RMG's flooring is marketed in India and overseas under the flagship brand WONDERFLOOR. The Wonderfloor product range includes floorings for home interiors, offices, education, healthcare, factories, buses & rail coaches, aerobridges, supermarkets, porta cabins, prefabricated shelters and almost all interior applications.

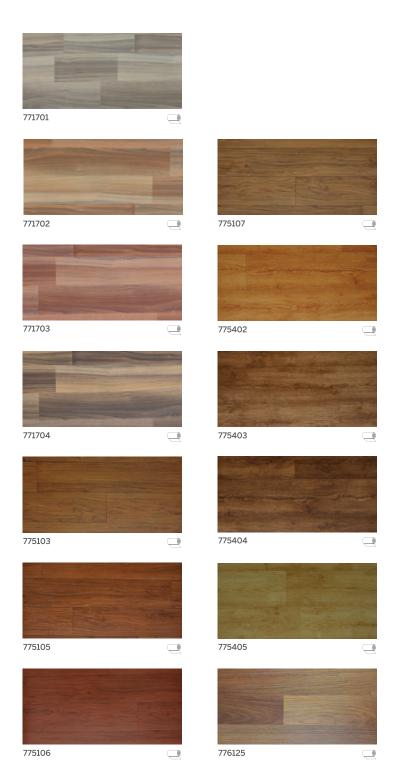












Thickness: 2.00 / 2.50mm Roll width: 2.0 mtrs Length: 25 linear mtr

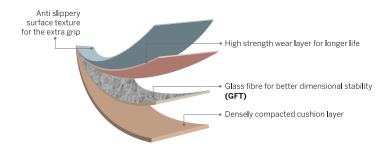
# LUXURIA Cushion VinyI Floorings

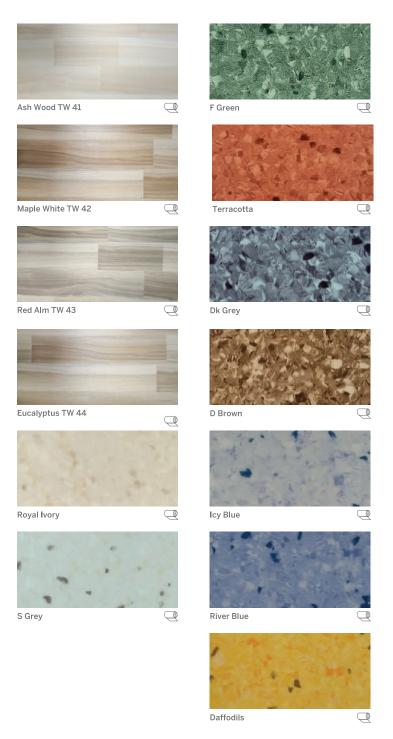
Luxuria is a superbly crafted premium range for residential flooring. It has extra cushioning for more comfort not to mention a choice of beautiful patterns for lifting up your home interiors.

#### **Salient Features**

- Extra soft, cozy and comfortable
- Ideal for cold climate
- These flooring are Glass Fibre Tissue (GFT) re-inforced for dimensional stability and strength
- Sound absorption quality
- Application areas: Home and small offices
- Wood textured designs and other contemporary themes

## Multiple layers for multiple benefits





Thickness: 2.00 mm Roll Width: 2 mtr Roll Length: 15 linear mtr

# TRENDO

### Multi-Purpose Floorings

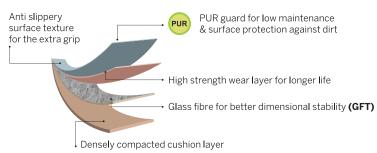
Trendo is a state-of-the-art multi-application flooring produced keeping in mind India's quest for the latest trend in comfort, sound & vibration absorption, pleasing shades and a very high abrasion resistance. These floorings are produced with Glass Fibre Impregnation to provide high dimensional stability and minimal shrinkage at joints. The "Wonderguard" surface treatment ensures very low maintenance requirements as dust & grime do not stick to the surface.

Trendo flooring is available in attractive wooden designs & non directional chip design and is most suitable for use in the healthcare industry as it has antibacterial and Anti static property as well. They are also suitable for use in large working areas like offices, libraries, educational institutes, stores, cafeteria and many other similar application.

#### **Salient Features**

- Antistatic properties
- · Non-directional and wood designs
- Anti bacterial and fungicidal
- **PUR** surface protection for ease in maintenance with stain resistance
- Glass Fibre Impregnation to provide high dimensional stability
- Termites and Moisture resistant
- Reduces noise impact
- · High strength wear layer
- Easy to install
- Application areas: Hospitals, libraries, educational institutes, stores, cafeterias etc
- Wear Group P

#### Multiple layers for multiple benefits





Wonderfloor's **Trendo** incorporates **WONDERGUARD** state of the art technology which have exhibited 99.9% inhibition in growth of microbial activity under test conditions and also support clean room condition requirements.

### ORNATE / LUXURIA Installed

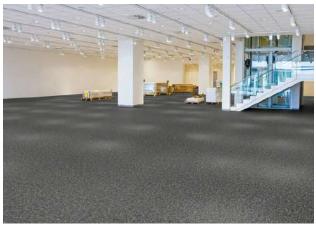












### PERFORMANCE CHARACTERISTICS

CHARACTERISTICS	TEST METHOD	ORNATE (Compact Cushion Flooring)	LUXURIA (Cushion Vinyl Flooring)	TRENDO (Healthcare Flooring)
THICKNESS (mm)	EN 428 / ISO 24346	1.60 / 2.00*	2.00 / 2.50	2.00
ROLL WIDTH (mtr)	EN 426 / ISO 24341	2.00	2.00	2.00
ROLL LENGTH (mtr)	EN 426 / ISO 24341	20	25	15
TILE SIZE (mm)	EN 427	NA	NA	NA
TOTAL WEIGHT (kgs/sq mtr)	EN 430 / ISO 23997	2.35 / 3.05	1.60	3.20
SURFACE PROTECTION	PUR	PUR PROTECTION (OPTIONAL)	NA	PUR PROTECTION
SLIP RESISTANCE	DIN 51130 / ASTM D2047	R9	R9	R9
HYGIENE / CLEAN ROOM TEST	ISO 14644-1	Inhibits Growth of Microbes, Class A	Inhibits Growth of Microbes, Class A	Inhibits Growth of Microbes, Class A
RESIDUAL INDENTATION (mm)	EN 433 / ISO 23343-1	≤ 0.40mm	≤ 0.40mm	≤ 0.10 mm
FLEXIBILITY (mm)	EN 435 / ISO 24344	20 mm MANDREL. PASS	20 mm MANDREL. PASS	40 mm MANDREL. PASS
DIMENSIONAL STABILITY (%)	EN 434 / ISO 23999	≤ 0.10%	≤ 0.10%	≤ 0.40%
BEARING CASTOR CHAIR	EN 425 / ISO 4918	SUITABLE / CONTINUOUS	SUITABLE / CONTINUOUS	SUITABLE / CONTINUOUS
Electrical Resistance (Ω)	EN 1081	Antistatic	Antistatic	Antistatic
Resistance to chemicals	ASTM F925	No visible change - Pass	No visible change - Pass	No visible change
REACTION TO FIRE (kw/m2)	EN ISO 9239-1	Cfl-S1	Cfl-S1	Cfl-S1
PERFORMANCE CLASSIFICATION	EN 685 / ISO 10874	32, 34	31	34,43
ABRASION RESISTANCE	EN: 660-2	WEAR GROUP M	WEAR GROUP M	WEAR GROUP P
SOUND ABSORPTION	ISO 140-8/EN 1SO 717-2	△ LW = 5db	△ LW = 14db	△ LW = 14db
THERMAL RESISTANCE (m2k/w)	EN 12664 / ISO 8302	<0.00568 - PASS	NA	<0.00568 - PASS
STAIN RESISTANCE	EN 423 / ISO 26987	O, EXCELLENT RESISTANCE	1, Very Good Resistance	O, EXCELLENT RESISTANCE
COLOUR FASTNESS	ISO 105-B02	> BLUE WOOL STANDARD 5	> BLUE WOOL STANDARD 5	> BLUE WOOL STANDARD 5
MARITIME USAGES		SUITABLE	SUITABLE	SUITABLE

<sup>\*</sup>Can be produced on bulk order













#### **MAINTENANCE**

Do's: • After laying of flooring, the surface should be cleaned daily with damp mop and weekly or fortnightly with soap solution • Prevent point load indentation by covering your furniture legs with rubber stopper caps • To remove stubborn stains, rub the affected area immediately with a soft coir brush or fine steel wool soaked in a warm soap solution • Scuff marks on the floor can be removed with little application of diesel • Use door coir or suitable mats to minimize accumulation of dust on Wonderfloor vinyl flooring • Use water to remove any chemical spill on flooring.

Don'ts: • Do not use any strong detergent, harsh cleaning agent or dry steel wool • Throwing of lighted cigarette butts or match sticks on the floor should be avoided as it could lead to burn marks on the floor • Do not drag any heavy object or furniture on the flooring to avoid scratches on the floor.

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- Lucknow Mumbai Pune Patna

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