



**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.

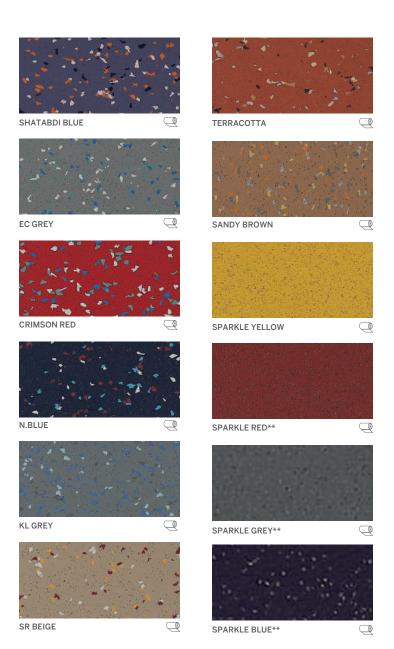
RMG's flooring is marketed in India and overseas under the flagship brand WONDERFLOOR. The Wonderfloor product range includes floorings for home interiors, offices, education, healthcare, factories, buses & rail coaches, aerobridges, supermarkets, porta cabins, prefabricated shelters and almost all interior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











Thickness: 1.50mm / 2.00 mm / 3.00mm

Roll Width: 1.50 mtr / 2.00 mtr Roll Length: 15/20 linear mtr

## TRACTION/SAFETY

#### **Transport Floorings**

SAFETY are special floor coverings embedded with Silicon Carbide (Corundum) grains on the top surface which provide a very high slip resistance rating. Due to a superior PVC content and Silicon Carbide Grains, these floorings can withstand very high abrasion and are most suitable for areas where there is heavy footfall & anti-slip properties are required.

#### Salient Features

- Produced as per ISO requirements and with Fire & Smoke emission requirements which are most important for the transport industry
- Product is "T" rated due to it very high abrasion resistance properties
- Available in Plain colours or with Multi Coloured Chips and also with Glass Scrim Reinforcement for very high Dimensional Stability
- Application Areas: Transport sector like Buses, Trains, Lifts, Loading Ramps, Walk ways, Wet Areas, etc

\*\* Against bulk quantity order only





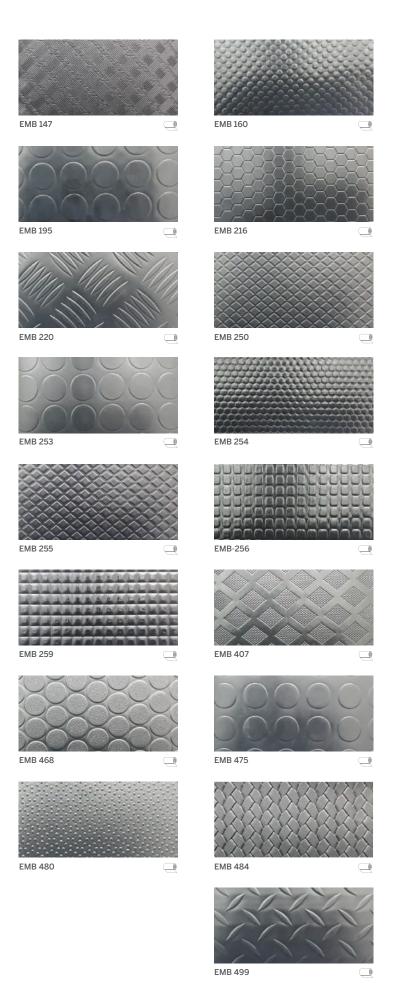
Scan this QR Code to visit Safety / Traction page on Wonderfloor website

Certified by:









Thickness: 1.0 / 1.20 / 1.5mm / 2.0 mm / 3.0mm

Roll Width: 2.0 / 1.50 mtr

Roll Length: 25 / 20 / 15 linear mtr

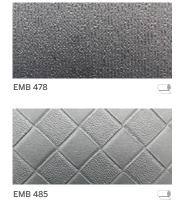
## MATRIXX/STUD

### **Transport Floorings**

Matrix Embossed Flooring is meant to provide extra grip for safe movements. It is available in a wide range of deep embossed designs which provide a surface which enhances slip resistance. Attractive patterns like Coin, Chequered Plate, Dew Drops, Hexagon, Diamond, etc are some of the hot favourites among our customers.

#### Salient Features

- Available in solid colours with homogeneous or heterogeneous type in various embossing on the top layer in pleasant metallic colours, like aluminium, copper, gold, etc or in solid colours like Black, Red, Yellow, etc
- They are 'M" or "P" rated depending upon the thickness and have a slip resistance of R10
- Product is suitable for sale in Europe and fire safety approvals have been obtained from European labs
- Choice of Colour may be customized on the basis of customer preference
- Matrix is also available with polyester non woven or jute backing which provides enhanced sound and thermal insulation
- Trains, Lifts, Loading Ramps, Walk ways, Wet Areas, etc





Black



Sand Stone



MATRIXX Embossed Floorings are avilable in the following colours



Dk Grey



Almond Brown



Terracotta



Grey



Forest Green



Sky Blue



Lt Grey











Ocean Blue



Pearl White



Maroon



Yellow



White



Brick Red



Sparkle Dk Grey



Beige



Red



Sparkle Grey

Certified by:



Scan this QR Code to visit Matrixx / Stud page on Wonderfloor website

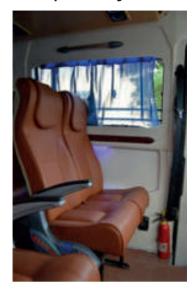






## **Product range of PVC leather cloth**

### For Upholstery of Railway Seats & Berths and Passenger Buses:





We are the approved OEM vendors of Indian railways. Govt road transport corporations like: KSRTC, RSRTC, GSRTC, UPSRTC & MSRTC Etc and bus manufacturers like Tata, Ashok Leyland, Swaraj Mazda, Mahindra & Eicher Etc wherein we supply them specialised quality PVC leather suitable for heavy duty use for passenger seats of buses and seat & berths for trains.

Our transport leather products are Fire retardant, Anti abrasion surface (up to 500000 cycles), Durable and Heavy-duty.

Available thickness: 0.75 mm – 1.00 mm Available roll width: 1370 mm – 1400 mm Available roll length: 20 mtrs – 30 mtrs We have EN - 45545 Compliant Flooring & Upholstery Cloth also. Our Quality name: CG-07, German, Euro, Awadh Etc.

### For Seats of Two wheelers Motorcycles & Scooters



We have a special range of PVC leather suitable for two-wheeler seat covers. These leathers are designed to meet OEM specifications of Hero, Honda, Bajaj & TVS, etc.

Cheaper, after market qualities are also available. Our two-wheeler seat covers are Anti abrasion, Durable and Heavy-duty.

Available thickness: 0.80 mm - 1.80 mm Available roll width: 1370 mm - 1400 mm Available roll length: 20 mtrs - 30 mtrs

Our Quality name:

Hero Honda, Kewra MK, Automat, Jasmin, Mogra, Century & Rose Plus Etc.

### For use as Mattress Covers in Hospitals



Recently we introduced PVC leather suitable in Healthcare applications for making mattress covers used in hospitals & healthcare segment wherein special anti-microbial additives are added to prevent spread of infection & clean room conditions.

These leathers are specially meant to cover Hospital beds, Surgery Tables, Hospital Furnitures etc.

Available thickness: 0.70 mm – 1.00 mm Available roll width: 1370 mm – 1400 mm Available roll length: 20 mtrs – 30 mtrs

Our Quality name:

M-Hibiscus, M-Bluebell & M-Zinnia Etc.









## **Product range of PVC leather cloth**

### For Upholstery of Automobiles & Furniture:



WONDERFAB includes a variety of PVC Upholstery leather suitable for covering the interiors of cars and various types of furniture. It is available in thin or thicker thickness and with arrange of hosiery backings to meet every need & budget.

Available thickness: 0.70 mm – 1.20 mm Available roll width: 1370 mm – 1400 mm Available roll length: 20 mtrs – 30 mtrs

Our Quality name
Higher Quality:
Supreme, CKMK, Platinum & German Etc.
Medium Quality:
Laurel, Lovender, Lotus Plus & Kitkat etc.
Commercial Range:
Lotus, Wonderfab, EDME & Turkey etc.

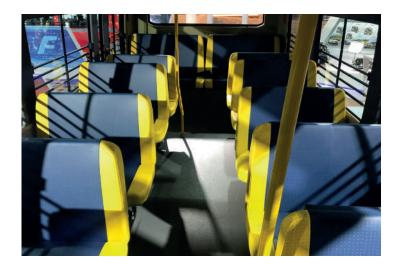
## For Upholstery of Boats & Yachts



We produce an exclusive range of PVC leather suitable for Marine application. Since these fabrics are mainly used for upholstery or seats used in boats or yachts, they have specific properties live UV resistance, Fire retardant, Anti abrasion surface (up to 150000 cycles), Colour fastness and flexibility etc.

Available thickness: 1.0 mm – 1.20 mm Available roll width: 1370 mm – 1400 mm Available roll length: 20 mtrs – 30 mtrs

Our Quality name: Caribe, Curacao, Tammy & Yante Marine Leather.





Scan this QR Code to visit PVC leather Cloth on Wonderfloor website









# PERFORMANCE CHARACTERISTICS

CHARACTERISTICS	TEST METHOD	TRACTION/SAFETY	MATRIXX/STUD
THICKNESS (mm)	EN 428 / ISO 24346	1.50 / 2.00 / 3.00	1.00 / 1.20 / 1.50 / 2.00 / 3.00
ROLL WIDTH (mtr)	EN 426 / ISO 24341	1.50 / 2.0	1.50 / 2.0
ROLL LENGTH (mtr)	EN 426 / ISO 24341	15 / 20	15 / 20 /25
TOTAL WEIGHT (kgs/sq mtr)	EN 430 / ISO 23997	2.75 / 3.75 / 5.56	1.80 / 2.20 / 2.70 / 3.60 / 5.40
SLIP RESISTANCE	DIN 51130 / ASTM D2047	R11	R10
RESIDUAL INDENTATION (mm)	EN 433 / ISO 23343-1	≤ 0.10 mm	≤ 0.10mm
FLEXIBILITY (mm)	EN 435 / ISO 24344	40 mm MANDREL. PASS	40 mm MANDREL. PASS
DIMENSIONAL STABILITY (%)	EN 434 / ISO 23999	≤ 0.40%	≤ 0.40%
BEARING CASTOR CHAIR	EN 425 / ISO 4918	SUITABLE / CONTINUOUS USE	SUITABLE / CONTINUOUS USE
RESISTANCE TO CHEMICALS	ASTM F925	NO VISIBLE CHANGE - PASS	NO VISIBLE CHANGE - PASS
REACTION TO FIRE (kw/m2)	EN ISO 9239-1	Bfl-S1	Bfl-S1
FLAMMABILITY HORIZONTAL / VERTICAL	IS 15061	ARAI PASS	ARAI PASS
PERFORMANCE CLASSIFICATION	EN 685 / ISO 10874	34, 43	33, 34
ABRASION RESISTANCE	EN: 660-2	WEAR GROUP T	WEAR GROUP P
SOUND ABSORPTION	ISO 140-8/EN 1SO 717-2	Δ LW = 5db	ΔLW = 5db
RESISTANCE TO CHEMCAL	EN 423	NO VISIBLE CHANGE	NO VISIBLE CHANGE
COLOUR FASTNESS	ISO 105-B02	> BLUE WOOL STANDARD 5	> BLUE WOOL STANDARD 5
MARITIME USAGES		SUITABLE	SUITABLE

Can be manufactured specifically for Marine usages with low smoke and toxicity value.











#### **OUR PRESTIGIOUS CLIENTS**

























Oldest suppliers of flooring & Upholstery cloth to Indian Railways As per RDSO/ICF specifications

Please e-mail: info@rmgpoly.com or Call for Traction (Safety) / Matrixx (Stud): +91 9711200510

For Leather Cloth: +919873423059



#### RMG POLYVINYL INDIA LIMITED

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