

WONDERFLOOR

www.wonderfloor.co.in

SIGGMA



PUR

MADE
in
INDIA

Healthcare Flooring

Antibacterial • Anti-Stain • Hard wearing homogeneous flooring

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SIGGMA



AQUA BLUE



MINT GREEN



MUDDY BEIGE



MYSTIC GREEN



PEARL



RUBY BLUE



SMOKE GREY



STEEL GREY



TANGERINE

WONDERFLOOR - The world-class vinyl flooring is a quality product from RMG Polyvinyl India Limited, an ISO 9001:2015 systems certified company. We are the largest manufacturer & exporter of PVC floor coverings, film, sheeting and artificial leather. We manufacture a wide range of vinyl flooring in state-of-the art plant & machinery equipped with latest technology and optimum quality control. Wonderfloor has a wide sales distribution network across India.

Sigma - Is a specialized homogeneous flooring designed for the healthcare/pharma industry keeping in mind the heavy footfalls, trolley movements. Sigma PVC flooring is surface treated with Polyurethane (PUR), to provide above-average resistance to scratches, scuff marks, stains, dirt accumulation to ensure easy cleaning and mopping. These floorings are most suitable for Hospitals & Clinics but due to their aesthetic look & appearance in pastel shades and suitable for heavy-duty use, these floorings are installed in offices, airconditioned factories & Pharma units, Shops & showrooms, Offices and in Auditoriums & Libraries.

PERFORMANCE CHARACTERISTICS

CHARACTERISTICS	TEST METHOD	SIGMA
THICKNESS (mm)	EN 428 / ISO 24346	2.00*
ROLL WIDTH (mtr)	EN 426 / ISO 24341	1.50*
ROLL LENGTH (mtr)	EN 426 / ISO 24341	20
TOTAL WEIGHT (kgs/sq mtr)	EN 430 / ISO 23997	3.20
SURFACE PROTECTION	PUR	PUR PROTECTION
SLIP RESISTANCE	DIN 51130 / ASTM D2047	R9
HYGIENE / CLEAN ROOM TEST	ISO 14644-1	Inhibits Growth of Microbes, Class A
RESIDUAL INDENTATION (mm)	EN 433 / ISO 23343-1	≤ 0.10 mm
FLEXIBILITY (mm)	EN 435 / ISO 24344	20 mm MANDREL. PASS
DIMENSIONAL STABILITY (%)	EN 434 / ISO 23999	≤ 0.40%
BEARING CASTOR CHAIR	EN 425 / ISO 4918	SUITABLE / CONTINUOUS
FIRE PROPAGATION	BS 476 PART 6	(I)=10.8 (II)=1.7 } CLASS "O"
SURFACE SPREAD OF FLAME	BS 476 PART 7	CLASS 1
Anti-fungal/Anti-bacterial TEST	ISO846 A,C / ISO 22196	>99% Inhibits Growth
REACTION TO FIRE (kw/m2)	EN ISO 9239-1	> 8 / PASS Bfl-S1
PERFORMANCE CLASSIFICATION	EN 685 / ISO 10874	34, 43
ABRASION RESISTANCE	EN: 660-2	WEAR GROUP T
SOUND ABSORPTION	ISO 140-8/EN ISO 717-2	Δ LW = 4db
THERMAL RESISTANCE (m2k/w)	EN 12664 / ISO 8302	<0.00568 - PASS
STAIN RESISTANCE	EN 423 / ISO 26987	0, EXCELLENT RESISTANCE
COLOUR FASTNESS	ISO 105-B02	> BLUE WOOL STANDARD 5
MARITIME USAGES		SUITABLE

* Sigma can be produced in 1.50mm/3.00mm thickness against bulk quantity

* Sigma tiles can be made available against bulk orders



RECOMMENDATION FOR INSTALLATION

Wonderfloor sheet must be allowed to relax for 24 hours in room temperature between 18°C and 27°C prior to installation. Vinyl rolls are suitable for laying on any surface such as concrete, steel wooden floors etc. provided the sub-floor is even, hard and dry. Damp floors should be dried before the commencement of laying. Before installation, the base floor must be thoroughly clean, dry and free from grease & grit. Wonderfloor recommends use of Fevicol SR 998, Fevicol SR 505 or any other equivalent rubber/acrylic/water based adhesive of similar type.

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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RMG POLYVINYL INDIA LIMITED

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