

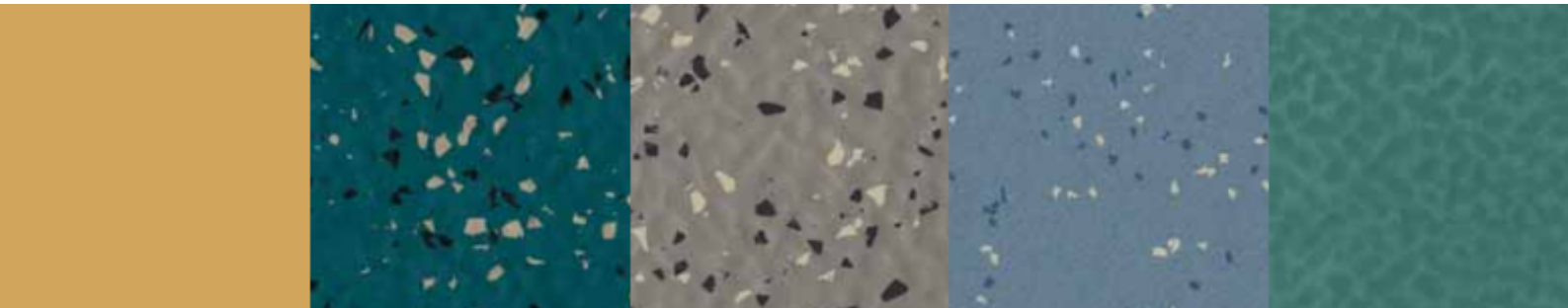


*Jaymart*

**Rubber  
Flooring  
Systems**

**Smooth  
Terrazzo**

**Rubber Flooring  
Colours &  
Technical  
Information**



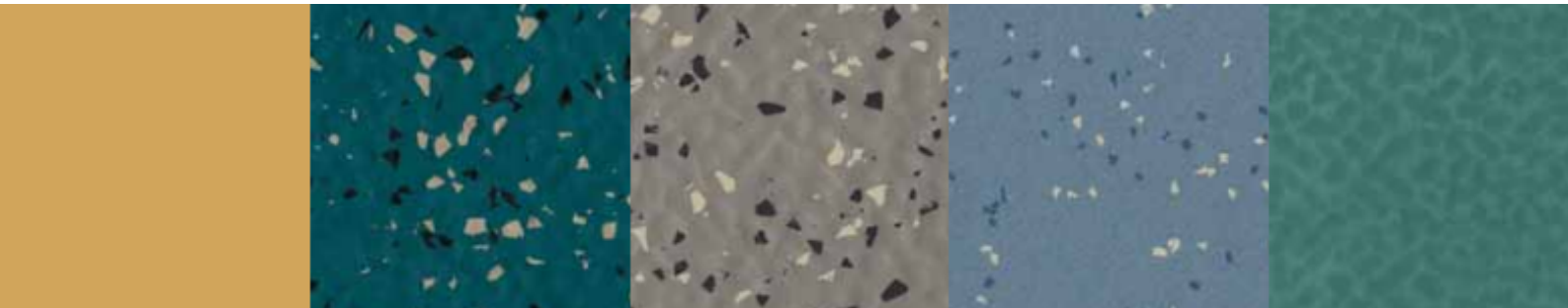
## Tough choice

For decades, rubber flooring has been one of the world's most popular hard-surface flooring types for a wide variety of indoor situations, such as airports, department stores, kindergartens, schools, hospitals, offices and residential buildings. Now, after many years of research, development and heavy testing, Jaymart brings you a new generation of rubber floorings. Jaymart's Rubber Collection is a range of innovative products that are tougher, more flexible and more suitable in more situations than ever before. These floorings are made of natural and synthetic rubber, using eco-friendly colour pigments and mineral fillers, yet every product in Jaymart's range is characterised by its increased load-bearing capacity and suitability for installation under the most varied and difficult conditions. In heavy traffic situations, rubber flooring has for a long time been the obvious choice. It's safe, durable, flexible, low maintenance, and it's tough. Now, with the range and improved characteristics of Jaymart's rubber flooring, making a tough flooring choice has never been easier



## Responsible choice

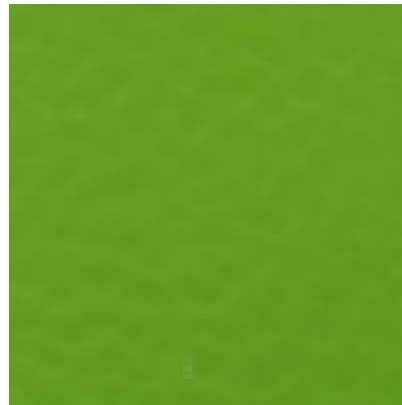
Jaymart's rubber flooring has been developed to improve performance and safety while also being more ecologically responsible. It has a lifetime cost that is well below most other flooring materials, and can also now be used in nearly any flooring application, including directly above under-floor heating. The floorings are compatible with eco-friendly and solvent-free dispersion adhesives, they contain no PVC, formaldehyde, cadmium, asbestos, CFHC or plasticisers, and will not release any harmful substances in any situation.



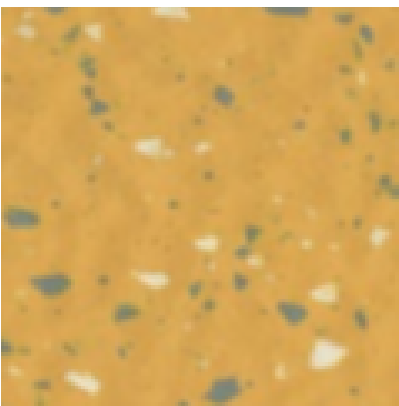
## Versatile choice

Rubber is a versatile, heavy duty, environmentally friendly floorcovering.

Jaymart can offer a wide range of rubber flooring in rolls and tiles, in an extensive and vibrant colour palette for use in every application imaginable such as Gyms, Airports, Banks, Barracks, Public Buildings, Apartment Blocks, Chain Stores, Cinemas, Colleges, Office Buildings, Department Stores, Factories, Hospitals, Hotels, Homes, Sports and Leisure Centres, Stadia, Theatres, Universities



## At A Glance



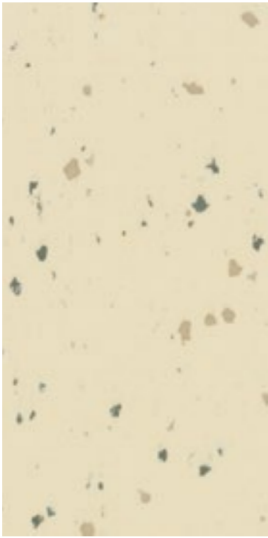
Our range of rubber flooring offers the following key features and benefits

- Rubber is extremely durable and hardwearing leading to long life expectancy and further conservation of material resources.
- Jaymart rubber flooring is coated with a factory applied finish to prevent marking and making it easier to maintain reducing cleaning costs and use of harmful chemicals to maintain the floorcovering.
- Rubber is environmentally friendly - it contains no PVCs, Plasticers or halogens. Leading to a healthier environment in the application
- Toxologically safe
- Flame retardant – Rubber flooring guarantees low Opacity and smoke toxicity in the case of fire.
- Good resistance to chemicals (Even diluted acids!) and oils

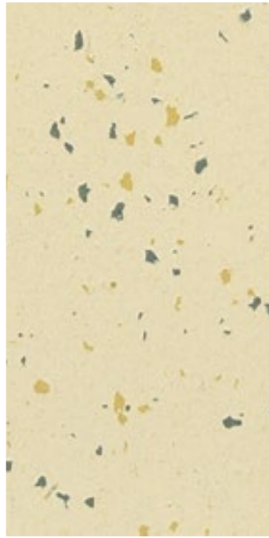
Jaymarts range of superior quality rubber flooring is a bespoke range made especially for your project. Available in a phenomenal range of designs and colours there is something for every type of project and application. We can also work with you on bespoke colours subject to minimum order quantities. Please consult with our technical team for more information.

# SMOOTH TERRAZZO

## NRP/ NSELN GT/ VHP



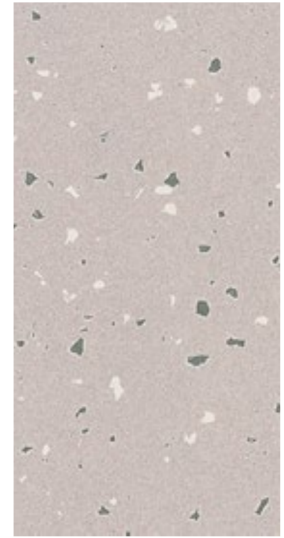
DOT 13 (ESD) (20dB)



DOT 22



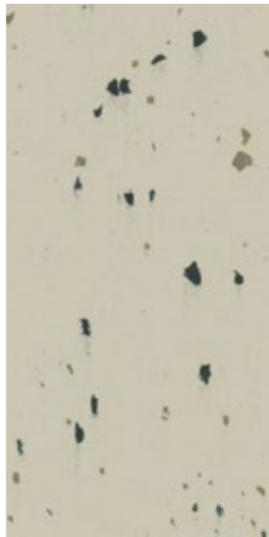
DOT 15



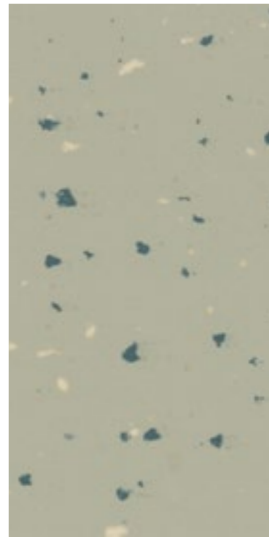
DOT 43



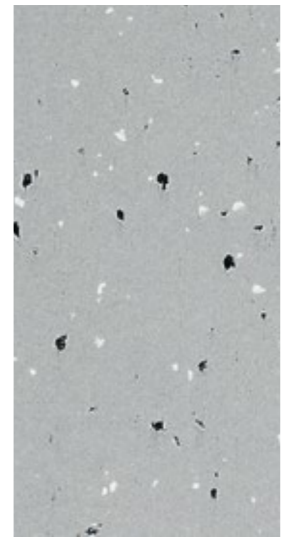
DOT 9



DOT 14



DOT 16 (ESD) (20dB)



DOT 44 (ESD)

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### SMOOTH TERRAZZO N RP

Smooth Surface with multicoloured granules

### SMOOTH TERRAZZO N SELN GT

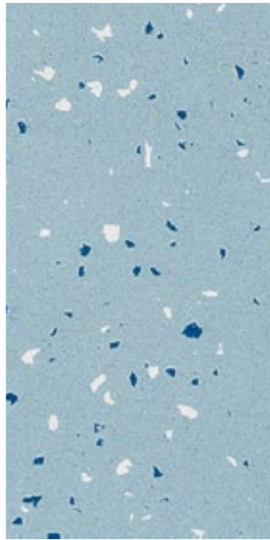
ESD Flooring - electrically dissipative flooring with multicoloured granules

### SMOOTH TERRAZZO VHP

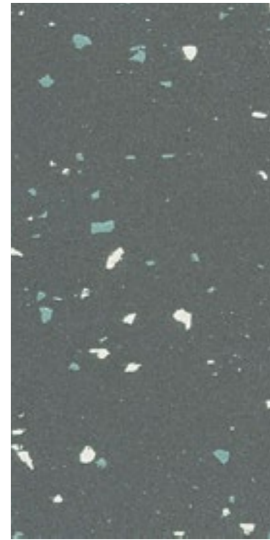
Smooth surface with multicoloured granules and special underlayer for reduction of footfall 20dB



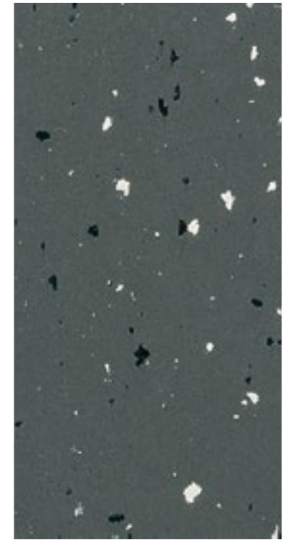
DOT 47



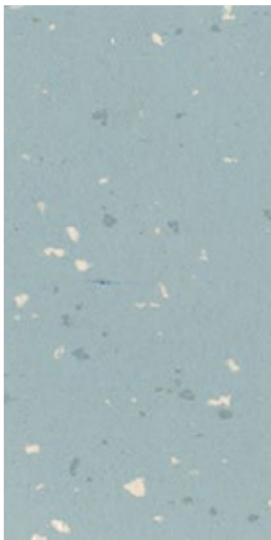
DOT 45



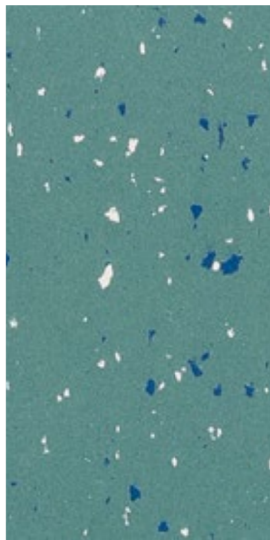
DOT 28



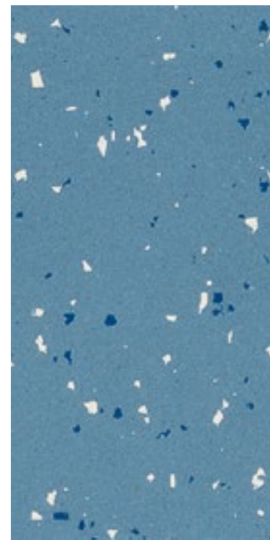
DOT 29 ESD 20dB



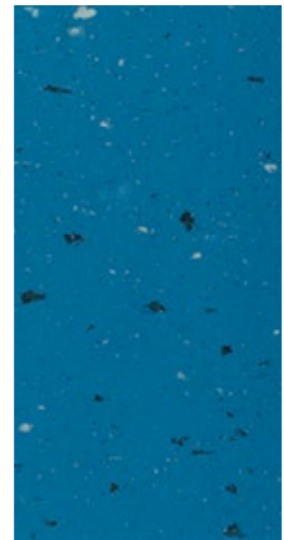
DOT 37



DOT 26



DOT 40



DOT 42

610x610mm | 2,0 mm kg/m<sup>2</sup> 3,30

1,90x14 m | 2,0 mm kg/m<sup>2</sup> 3,30

CE  
EN 14041



610x610mm | 2,0 mm kg/m<sup>2</sup> 3,30

1,90x10 m | 2,0 mm kg/m<sup>2</sup> 3,30

CE  
EN 14041



1,90x10 m | 4,0 mm kg/m<sup>2</sup> 4,40

CE  
EN 14041



			Smooth Terrazzo N RP	Smooth Terrazzo N SELN GT	Smooth Terrazzo N VHP	Smooth UNI RP
Proprietà secondo EN 1817/EN 12 199/EN 1816 <i>Properties according to EN 1817/EN 12 199/EN 1816</i>	Norma di prova <i>Test method</i>	U.m. & Requisiti <i>U.m. &amp; Requirements</i>	Valori medi risultati da collaudi della produzione in corso <i>Average test results from running production</i>			
Spessore <i>Thickness</i>	UNI EN ISO 24346 (Ex. EN 428)	Con e senza retro espanso $\pm 0,15$ mm max 0,2 mm dal nominale	2,0 mm	4,0 mm	2,0 mm	3,0 mm
Durezza <i>Hardness</i>	UNI EN ISO 7619-1	$\geq 75$ Shore A	88 $\pm$ 5	88 $\pm$ 3	85 $\pm$ 5	
Resistenza all'abrasione a 5 N di carico <i>Abrasion resistance at 5 N load</i>	ISO 4649 Procedura A <i>Procedure A</i>	$\leq 250$ mm <sup>3</sup>	150 mm <sup>3</sup>	150 mm <sup>3</sup>	160 mm <sup>3</sup>	165 mm <sup>3</sup>
Impronta residua <i>Residual indentation</i>	UNI EN ISO 24343 (Ex. EN 433)	Valore medio $\leq 0,15$ mm a spessore <2,5mm Acoustic: Valore medio $\leq 0,25$ mm	0,05 mm	-	0,08 mm	0,08 mm
Stabilità dimensionale <i>Dimensional stability</i>	UNI EN ISO 23999 (Ex. EN 434)	$\pm 0,4\%$	$\pm 0,3\%$			
Flessibilità <i>Flexibility</i>	UNI EN ISO 24344 (Ex. EN 435 Procedura A - <i>Procedure A</i> )	Diametro del mandrino 20 mm nessuna formazione di fessura <i>Mandrel diameter 20 mm no fissuring</i>	Conforme <i>Fulfilled</i>			
Resistenza alla brace di sigaretta <i>Cigarette-burn resistance</i>	EN 1399 Procedura A - B <i>Procedure A - B</i>	Procedura A [espulso] $\geq$ livello 4 Procedura B [in fiamme] $\geq$ livello 3 Procedura A [stubbed out] level $\geq$ 4 Procedura B [burning] level $\geq$ 3	Conforme <i>Fulfilled</i>			
Solidità dei colori alla luce artificiale <i>Color fastness to artificial light</i>	ISO 105-B02 Procedura 3 <i>Procedure 3</i>	Almeno 6 sulla scala del blu; $\geq$ livello 3 sulla scala del grigio (= 350 MJ/m <sup>2</sup> ) <i>At least level 6 on the blue scale; <math>\geq</math> level 3 on the grey scale (= 350 MJ/m<sup>2</sup>)</i>	Conforme <i>Fulfilled</i>			
Tossicità fumi <i>Smoke toxicity</i>	BS 6853 Ann. B.2	$\leq 5$ R	Conforme <i>Fulfilled</i>		-	Conforme <i>Fulfilled</i>
Classificazione <i>Classification</i>	UNI EN ISO 10874 (Ex. EN 685)	Abitazioni - Negozi - Industrie <i>Residential - Commercial - Industrial</i>	23/34/42	23/33	23/34/42	23/34/43
Resistenza alla trasmissione del calore <i>Thermal conductivity</i>	DIN 52 612	-	0,012 m <sup>2</sup> K/W	-	0,012 m <sup>2</sup> K/W	0,020 m <sup>2</sup> K/W
Resistenza allo scivolamento su rampa <i>Ramp slip resistance</i>	DIN 51 130	Conferma a BGR 181 <i>According BGR 181</i>	$\geq 6$ (R9)	$\geq 6$ (R9)	-	$\geq 6$ (R9)
Reazione alle sostanze chimiche <i>Effect of chemicals</i>	UNI EN ISO 26987 (Ex. EN 423)	-	Dipende dalla concentrazione e dal tempo d'azione <i>Resistant depending on concentration and time of exposure</i>			
Fattore di correzione del rumore da calpestio <i>Improvement in footfall sound absorption</i>	UNI EN ISO 10140-3 (Ex. ISO 140 - 8)	-	6 dB	20 dB	6 dB	9 dB
Proprietà elettro-isolante <i>Electrical insulation properties</i>	IEC 60093	-	$> 10^{10}$ Ohm		-	$> 10^{10}$ Ohm
Carica elettrostatica da calpestio <i>Electrical propensity when walked upon</i>	EN 1815	-	Antistatico, carica elettrostatica in caso di soles in gomma $\leq 2$ KV <i>Antistatic - charging in case of rubber soles <math>\leq 2</math> KV</i>		-	$\leq 2$ KV
Carica elettrostatica da calpestio <i>Electrical propensity when walked upon</i>	AATCC 134	-	-	-	0,2 KV	-
Effetto sedia a rotelle <i>Effect of a castor chair</i>	EN 425	-	Prova di rulli, tipo W, conformi alla norma EN 12 529 <i>Suitable if castor wheels, type W, according to EN 12 529 are used</i>			
Resistenza di attraversamento <i>Volume resistance</i>	IEC 61340 - 4 - 1	$1 \times 10^6 - 1 \times 10^9$ (DIF - Dissipativo/Dissipative)	-	-	DIF - class 1 Rv ( $10^6 - 10^9$ )	-
Resistenza d'isolamento <i>Isolating resistance</i>	VDE 0 100	-	-	-	$\geq 5 \times 10^4$ Ohm	-
Comportamento elettrico <i>Electrical behaviour</i>	EN 1081	Rv $\leq 10^9$ Statico Dissipativo <i>Static Dissipative</i>	-	-	$\leq 10^9$ Ohm	-
Resistenza allo scivolamento <i>Slip resistance</i>	EN 13 893	$\geq 0,30$ DS	DS			
Classe antincendio <i>Reaction to fire</i>	EN 13 501 - 1	-	Bfl - s	Cfl - s1	Bfl - s	

I DATI TECNICI POSSONO ESSERE SOGGETTI A MODIFICHE SENZA PREAVVISO  
TECHNICAL DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE

EN 1817 Pavimenti di gomma lisci omogenei ed eterogenei  
EN 1817 Specification for homogeneous and heterogeneous smooth rubber floor coverings  
EN 1816 Pavimenti di gomma lisci omogenei ed eterogenei con supporto di schiuma  
EN 1816 Specification for homogeneous and heterogeneous smooth rubber floor coverings with foam backing



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