

Jaymart

Interlay

Interlocking floor tiles



Interlay is an extensive range of versatile, interlocking PVC floor tiles supplied in Commercial Soft or Industrial Hard finishes of which there is a perfect Interlay solution for almost any situation.

Designed for predominantly loose-lay situations, where conventional adhered floorings are neither practical nor possible, Interlay can be laid over most hard surfaces with little or no surface preparation: it's loose-lay application and accurately manufactured interlocking keys make Interlay quick and easy to install.

Interlay is available in the following styles.

Round Stud

Leathergrain

Translucent

Diamond

Connect (slate effect surface)

- Easy and quick to install
- Commercial Soft or Industrial Hard styles (see reverse for details)
- Exceptionally hard-wearing
- Slip-resistant
- Easy to clean
- Oil resistant
- Good chemical resistance
- Attractive range of colours and finishes
- 2 thicknesses
- Highly stable
- Interlay and Interlay Diamond have bevelled edge strips & bevelled edge corner sections for creating islands or walkways.



Recycled tile (Black Only)

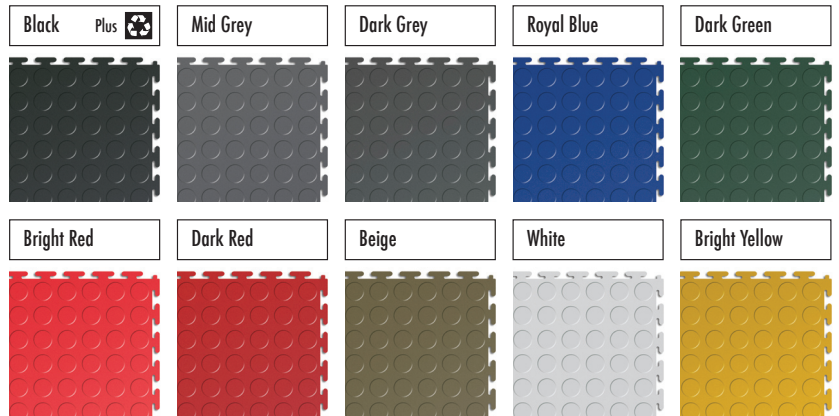


Anti-Static 10^9 and Static Dissipating 10^8 variants are available

Interlay Round Stud and Leathergrain

Interlay Industrial - The durable properties of this product makes it ideal for areas of heavy traffic such as factories and warehouses.

Interlay commercial - Specially designed to be durable yet comfortable. Softer than the Industrial quality Interlay, its flexibility makes it easy to install while maintaining a good anti-slip surface. Ideal for use in offices, gyms crèches and schools.



Industrial (Hard) qualities or Commercial (Soft)



Bevelled edges and corner sections are available in all colours.



Industrial (Hard) qualities or Commercial (Soft)



Bevelled edges and corner sections are available in all colours.



Interlay Connect Floor is the latest in the Interlay range and offers a realistic slate-effect surface. Interlay Connect Floor has an invisible interlocking system that gives the appearance of a fully bonded floor, but which is actually loose laid for quick and easy installation.



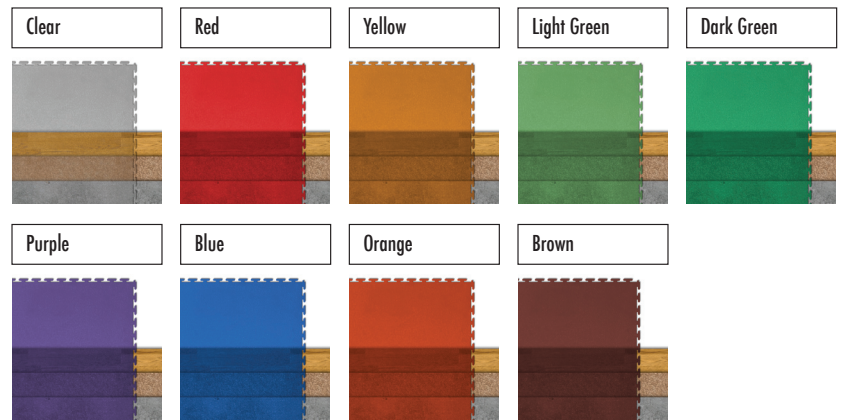
Interlay Translucent Leathergrain


Thickness (mm): 5.5 or 7.5
Size (mm): 525 x 525 (Overall)
515 x 515 (Net when interlocked)

Interlay Translucent Round Stud

Thickness (mm): 5.0 or 7.0
Size (mm): 525 x 525 (Overall)
515 x 515 (Net when interlocked)

Interlay Translucent is available as either round stud or leathergrain tiles: both finishes allowing the floor below to show through. This characteristic makes Interlay Translucent the perfect solution for any situation where there are floor graphics or a particular floor finish that needs to be seen.




 Bevelled edges and corner sections are available in all colours.

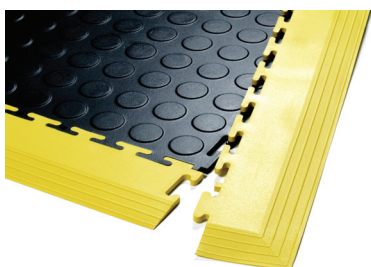
Interlay Diamond

Thickness (mm): 4.0
Size (mm): 515 x 515 (Overall)
502 x 502 (Net when interlocked)

Interlay Diamond has all the beauty, durability and other advantages of the standard Interlay range, but with a Diamond textured surface. It also features an interlocking system that makes the joints between tiles virtually invisible. Ideally suited for use in retail outlets, commercial properties, domestic applications and gyms.



 Bevelled edges and corner sections are available in all colours.



Bevelled edges

Thickness (mm): 5.0 & 7.0
Size (mm): 515 x 65 Straight edge
Size (mm): 590 x 65 Corner edge



Straight edge



Corner edge

TECHNICAL SPECIFICATION	STANDARD	UNITS OF MEASUREMENT	INTERLAY INDUSTRIAL	INTERLAY COMMERCIAL	INTERLAY DIAMOND	INTERLAY CONNECT FLOOR
Tile Dimensions			515mm x 515mm	515mm x 515mm	502mm x 502mm	457mm x 457mm
Material			PVC SGI 1.45	PVC SGI 1.40	PVC SG 1.37	PVC SG 1.30
Hardness	ISO868	Shore A	92	80	80	80
Abrasion	DIN53504	Nmm ²	17	15	15	15
Resistance to wear	DIN53516	mm ³	90.6	87.9	87.9	87.9
Flame Spread	DIN51960		Class 1	Class 1	Class 1	Class 1
Fire Resistance	ANSI/ASTM E648 979	A/NFPA 235 1995 Critical Rad Flux	Class 1	Class 1	Class 1	Class 1
Electrical Resistance	DIN 53582	Ohms	1 x 10 ¹⁴	1 x 10 ¹⁴	1 x 10 ¹⁴	1 x 10 ¹⁴
Anti-Slip	ASTMC 1028/89	Co-efficient of Friction	Good	Very Good	Very Good	Very Good
Dimensional Stability	NF EN404	%	0.40	0.40	0.40	0.40
Chemical Resistance	DIN 51958		Good	Good	Good	Good
	Hydrochloric Acid • 96% Ethanol • 96% Methanol • 100% Acetic Acid • 100% Nitric Acid • 69% Sulphuric Acid • 98% Chromic Acid • 40% Toluene, Trichloethulene, Acetone, Engine Oils, Gasoline, Urine.					
Standard Indentation ■ Under Load ■ Load Removed	NF EN 433	mm	1.5 0.5	1.5 0.3	1.3 0.3	1.5 0.3
Anti-Static	Special 1 x 10 ⁹	*Anti-Static Tiles		Anti-Static Tiles*		
Static Dissipating	Special 1 x 10 ⁸					
UV Stability **			Good	Good	Good	Good
Sound Absorption	dB		Up to 40 dB	Up to 47dB	Up to 40dB	Up to 40dB
Thermal Resistance	BS 4745		Good	Good	Good	Good
Thermal Conductivity	BS 4745		Good	Good	Good	Good

* Anti-static tiles available in dark grey only (minimum order 200m²)

**UV stability can be added to prevent fading if tiles to be installed outside (minimum order 200m²)



Interlay Industrial (Hard) is intended for very heavy traffic situations and can be loose laid in areas where the following wheeled traffic is used.

- Four wheeled fork lift trucks with rubber tyres with a load not exceeding 1000 KG
- Three wheeled fork lift trucks with rubber tyres with a load not exceeding 800 KG
- Pallet trucks with a load not exceeding 800 KG
- Electric pallet trucks with a load not exceeding 700 KG

Where the loads exceed the above rates, the tiles should be fully bonded to a suitably prepared substrate using a polyurethane adhesive. Additional areas that may require bonding for all qualities are areas subject to great variations in temperature and areas exposed to direct sunlight.



Please note all Interlay products must be adhered should the installation be exposed to direct sunlight and/ or exposed to great variations in temperature.

Jaymart

Jaymart Rubber & Plastics Ltd., Woodlands Trading Estate,
Eden Vale Road, Westbury, Wiltshire BA13 3QS
Fax: 01373 858454 email: matting@jaymart.co.uk

PLEASE NOTE: While every effort is made to ensure accurate representation of colours, variations may occur due to limitations in the printing process. We always recommend, and are happy to supply free-of-charge, hand-held samples for colour reference.

For further information, free copies of any of our other brochures or free samples please phone:

01373 864926
www.jaymart.co.uk