



sales@bondline.co.uk

(+44) 01793 511000 Mon - Thur 09.00 - 17.00 Fri 09.00 - 14.00

Interlocking Industrial Floor Tiles



Description

Non-ESD Interlocking Industrial Floor Tiles are available in two interlocking dovetail joint designs, T-joint as standard. Our 7mm tiles are a popular solution for most applications, including warehouses, garages and factories. The tiles easily withstand repetitive use by forklifts, pallet trucks, heavy foot traffic, aisle pickers and pump trucks. They can improve workplace safety with an R10 slip rating and Bfl-S1 fire rating. The tiles are available in a variety of colours including light grey, dark grey, graphite, black, yellow, dark blue, green and red. Colours can be mixed to create walkways and colourcoded zones. The tiles have a good resistance to most commonly used chemicals. Available in smooth or raised disk. Tiles can be loose-laid. ESD version available.



Applications

- Factories & Warehouses
 - Railway Stations & Airports Garages &
- Shops & Offices
- Schools & Colleges
- Garages & Workshops
- Exhibitions & Point of Sale
- Sports & Leisure Facilities
- Prisons, Police & Fire Stations

| | Smooth | Raised Disk | |
|--------------------------|-----------------|-----------------|--|
| Dimensions | 500mm x 500mm | 500mm x 500mm | |
| Thickness | 6.8mm +/- 0.3mm | 7.6mm +/- 0.3mm | |
| Weight | 8.86kgs/m^(2) | 9.1kgs/m^(2) | |
| Guarantee | 10 years | 10 years | |
| Anticipated Service Life | 25 years + | 25 years + | |
| Material | PVC | PVC | |
| Joint | Dovetail | Dovetail | |



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Types of Joints

(Raised Disk only available in T-Joint design)

X-Joint

T-Joint (Standard)

Perfect for Businesses Who Cannot Afford to Stop.

Interlocking Industrial Floor Tiles can be fitted in sections, allowing you to continue operation during installation. The tiles are ready to use immediately, without the curing or drying times associated with resin, screed or paint.

Recyclable and Long-Lasting.

Our long-lasting products are designed to help you reduce costs and environmental impact. Once the tiles reach the end of their useful 20+ year lifespan, they can be recycled.

Guaranteed Quality.

The tiles are proudly made in Britain by our supplier. Each and every floor tile is manufactured to the highest quality standards and every element of the product composition is strictly controlled.

Easy to Install. Simple to Repair if You Ever Need to.

Interlocking Industrial Floor Tiles are protective subfloors that are both cost-effective and hassle-free. With Interlocking Industrial Floor Tiles, repair costs of damaged and worn concrete are eliminated for good. The tiles are easy to install. They can be simply installed directly over an existing floor without adhesives, damp-proof membranes or screed. Tile installation can be completed by our professional installation team, or they can be installed by yourself. Unlike other floor coverings, our Interlocking Industrial Floor Tiles are simple to repair and extend. The tiles can be easily lifted and replaced by yourself. If your business is scaling or changing, you can adapt the floor layout to suit.



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| | | Smooth | Raised Disk |
|--|-----------------------------------|--|--|
| Slip Resistance | EN 14041:2004 DIN 51130:2004 | Pass R10 | Pass R10 |
| Fire Performance | BS 476: Part 7 DIN 13501: 2004 | Class 1 Spread of Flame Bfl-S1 <i>Does not support combustion</i> | Class 1 Spread of Flame Bfl-S1 Does not support combustion |
| Stain Resistance | EN 423 | Good | Good |
| Abrasion Wear Resistance | EN 13845 EN 649 | 50K Cycles Group T | 50K Cycles Group T |
| Mechanical Resistance | DIN 53516 | 17N/mm^(2) | 17N/mm^(2) |
| Resistance to Hot Objects/Solder | | Good | Good |
| Thickness of Wear Layer | EN 429 | 6 to 10mm | 6 to 10mm |
| Hardness | ISO 868 | 89-92 Shore A | 89-92 Shore A |
| Impact Resistance | EN 13329-549 | 549kg/cm^(2) | 549kg/cm^(2) |
| Noise Reduction | EN 140-8 | >46db | >46db |
| Thermal Insulation | | 1.1 m^(2)K/W | 1.1 m^(2)K/W |
| Determination of Length, Squareness & Straightness | BS EN 428:1993 | <0.13% / 0.5mm max. | <0.13% / 0.5mm max. |
| Chemical Resistance | EN 13529 | Good resistance to most commonly used chemicals. Common acid oils & gas oil - No deterioration / Solvents - Not resistant to prolonged contact | |
| Colour Fastness | EN 50105-BO21 | 5 | 5 |

Call +44(0)1793 511000 or email sales@bondline.co.uk to get a free, no-obligation quote. If you'd like our install team to lay the floor tiles for you, let us know when discussing your quote.



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Eliminate Costly Static Damage...

Whether you are experiencing unacceptable levels of damage in transit, need a specific cleanroom solution or simply don't know which ESD safe equipment is best for you, we can help!

Request complimentary, no obligation advice by speaking with one of our technical experts today.





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