DYNAMIK Multi-Flex Interlocking Premium Rubber Tiles







DYNAMIK's Multi-Flex interlocking premium rubber tiles are perfectly suited for fitness suites and home gyms with weight training and CrossFit areas. The tiles are designed and engineered to be easily and quickly installed, providing clients with maximum comfort, durability and functionality.

At 30mm thick, the tiles provide superior sound insulation and shock absorption, making them an ideal solution for those areas where impact sound reduction and screed or slab protection may be a requirement. The tiles also offer exceptional resilience and comfort, helping to prevent muscle and joint injuries. It is normal and acceptable for loose lay, adhesive free tile installations to have small gaps between tiles due to natural expansion and contraction of the rubber surface.

Multi-Flex Benefits

- · Superior sound and shock absorption
- · High levels of user comfort
- Eco-friendly recycled rubber

- A temporary or permanent solution
- Smooth, easy-to-clean surface
- Interlocking quick-fix system

Interlocking System - Reverse Side View







Plastic Connectors: 53mm x 53mm x 3mm with 4 x pin locators. Connectors locate to the underside of the tile at each corner and the middle of each side.

Straight Ramp

| Thickness | 30mm |
|-----------|--------|
| Width | 250mm |
| Length | 1000mm |



Interlocking Ramp

| Thickness | 30mm |
|-----------|-------|
| Width | 250mm |
| Length | 500mm |

Accessibility

Ramps can be installed at doorways and along the perimeter where required.

Official Partners













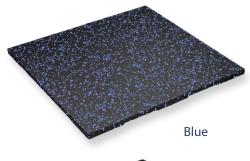


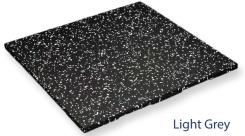
DYNAMIK Multi-Flex

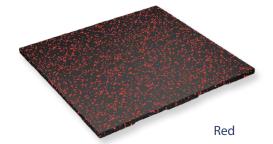


| Colour Chart

The Multi-Flex Tiles are available in the below standard EPDM fleck colours.









Technical Specifications

| Tile Dimension | 500mm x 500mm / 500mm x 1000mm |
|-----------------------------------|--|
| Tile Thickness | 30mm |
| Tile Weight | 6.5kg (500mm x 500mm) 13kg (500mm x 1000mm) |
| Colour Options | Black + Dark Grey/Light Grey/Bright Red/Blue EPDM Fleck 15% mix |
| Manufacturing Tolerances | Width / Length +/- 1.5% Thickness +/- 2mm |
| Profile | Bevel Edge |
| Interlocking Profile | Molded connector recess on each corner and double connection recesses on each side. 12 interlocking pins / tile. |
| Nominal Density | 1100 kg/m3 |
| Material | Top Layer: SBR fine Granules + 15% EPDM colour Granules Base layer: Recycled Rubber |
| Bonding Agent | Polyurethane |
| Shock Absorption | 61% - EN14808 |
| Vertical Deformation | 5mm – EN14809 |
| Slip Resistance | 0.76 – EN14041 & EN13893 |
| Thermal Conductivity | 0.120W/m.K – EN12667:2001 |
| Thermal Resistance | 0.141m2.k/W – EN12667:2001 |
| Weighted Impact Sound Improvement | 23db (31db when combined with a sprung system) |
| Fire Resistance | Efl (B2) (EN 13501-1) |

Specification Downloads



Product Specification downloads for our DYNAMIK products are available through NBS Source.

Product specifications may be subject to change without notice, please contact DYNAMIK for the latest product information



Acoustic Walling



