

## **Groundsafe**

Groundsafe is an easy to install, impact absorbing rubber matting for safe and secure surfacing in playgrounds and other outdoor public areas. The moulded anti-slip cellular structure allows grass to penetrate, establishing a firm bond to the ground and effectively hiding the matting. The matting also provides excellent anti-fatigue benefits and enhanced ground drainage and erosion protection in areas of frequent use. Groundsafe has a straight edge design which allows the mats to be joined together using the connectors to cover large areas.

## **Features**

- Typical applications: Ideal for playgrounds, walkways and all outdoor areas.
- Material: Natural and recycled rubber.
- Cleaning: Wash with cold water, use a vacuum cleaner, or a pressure pump to remove dirt. The use of harsh detergents is not recommended.
- Sustainability: Nature friendly, biodegradable and recyclable. REACH compliant. Contributes to a cleaner environment by reducing the need to use cleaning chemicals.
- Warranty: Lifetime.



















Code	Metric	Imperial	Thickness	Weight	Туре	Colour
GS1015	100cm x 150cm	3' x 5'	22mm	15.5kg	Mat	Black
GSC	7cm x 7cm	3" x 3"	22mm	0.03kg	Connector	Black

Please note, all Imperial sizes have either been rounded up or down to the nearest whole number



## Groundsafe

Technical Specification				
Slip resistant:	Excellent slip resistance to level 3			
Anti-fatigue:	Excellent anti-fatigue properties, resistant to level 3			
Wear resistant:	Excellent wear resistance to level 3, suitable for heavy footfall			
Water absorbent:	The design allows liquids to self-drain			
Crush resistant:	Excellent crush resistance to level 3. Easily regains form			
Soil resistant:	Excellent resistance to soiling and stains to level 3			
Connectable:	Yes, the mats are modular and interlocking			
Disability friendly:	Yes, the low profile makes it suitable for wheelchair users			
Wet area:	Yes			
Heavy area:	Yes			
Environment:	Suitable for indoor and outdoor use			
Product testing:	<ul> <li>Textile strength: 2.5-3 Mpa</li> <li>Hardness: 55-60 Shore A</li> <li>DIN abrasion loss mm³: 250-300</li> <li>Elongation at break: 200-250%</li> </ul>			
Sustainability:	<ul> <li>Nature friendly, biodegradable and recyclable</li> <li>REACH (Registration, Evaluation, Authorisation and Restrictions of Chemicals)</li> <li>Contributes to a cleaner environment by reducing the need to use cleaning chemicals</li> </ul>			
Temperature resistance:	C to +130°C			
Cleaning:	Wash with cold water, use a vacuum cleaner, or a pressure pump to remove dirt. The use of harsh detergents is not recommended			