

Mat Rib Technical Specification

Uses:

For very heavy wear areas like entrances in offices, schools, shopping centres, foyers, government buildings, airports etc. Also suitable for industrial areas like workshops and production halls.

Installation:

For a permanent bond please ensure the sub-floor is dry, resistant to compression and tensile strain and free from grease and dirt.



It is recommended to fix the matting to the sub-floor using F556 Floorwise All-Purpose Flooring Adhesive. Please note in certain circumstances it may be necessary to prime the subfloor.

Prior to installation please allow the Mat-Rib to acclimatise for at least 8 hours. Installation temperature should be no less than 15°C. Avoid seams in the middle of traffic lanes. All pieces should be laid in the same direction.

Cleaning & Maintenance:

Remove dry soiling to stop build up. The most effective method is to use a vacuum cleaner that incorporates a mechanically driven rotation brush. It is essential that the brushes make contact with the pile of the matting. High traffic areas may need additional attention to remove concentrated surface soiling and to reduce the appearance of traffic lanes. Periodic deep cleaning by “dry extraction” or “cylindrical brush extraction” is highly recommended.

Caution: Avoid cleaning using chemicals that contain Chlorinated hydrocarbons and bleaching/oxidising agents.

Technical			
Manufacturing Process	Needlefelt		ISO 2424
Surface Aspect	Rib		ISO 2424
Pile Composition	80% PP / 20% PES		EN 984
Backing	Gel Back		ISO 2424
Pile Weight	1600g/m ²		ISO 2424
Pile Height	4.0mm		ISO 1766
Total Weight	2620g/m ²	± 15%	ISO 8543
Total Height	11.0mm	+15%/-10%	ISO 1765
Flammability	Efl		EN 13501-1
Roll Width	100cm & 200cm		
Roll Length	21m		

