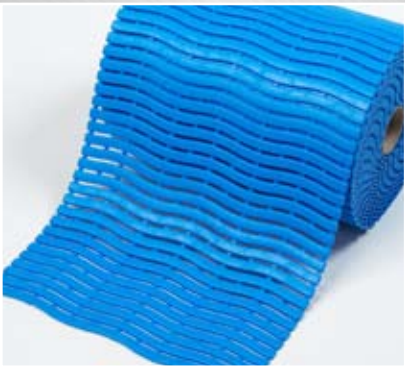


535 Soft-Step®



- Anti-bacterially treated polyethylene prevents growth of fungi or bacteria and promotes hygiene in wet areas.
- Drainage matting creating a healthier and safer environment in shower facilities.
- Its unique design affords not only instant drainage and slip resistance; it also prevents the growth of micro-organisms which cause skin disease such as athletes' foot and Tinea.
- Anti-slip base improves safety.
- Design permits water to flow freely.
- Pleasantly soft and warm under bare feet.
- Easy to install and relocate.
- Optional clips to connect side-by-side.



535 Soft-Step®

PRODUCT SPECIFICATIONS			
Designation	Hygienic matting for wet areas		
Type	Anti-slip / drainage		
Description	Anti-slip mat, open wave design		
Material	50% Polyethylene, 50% EVA Escorene		
Process	Injection moulding		
Category	Better		
Recommended use	Light duty – hygienic and safe matting for wet areas : swimming pools, shower areas, dressing rooms, wardrobes, saunas		
Colours	White-Dotted, Beige, Blue		
Weight	4.3 kg/m²		
Thickness	9 mm		
Standard sizes	60 cm x 15 m		
Custom sizes	60 cm per linear meter		
Special remarks	Accessories: connector clips for width-wise expansion UV Stabilized		
PRODUCT TESTING			
Tests		Norms	Results
Compression deflection		U.S.	
	1.4 kg/cm²		
	2.8 kg/cm²		
Foam battery		ASTM D3574	
Abrasion resistance		ASTM D3884-01	
	500 Cycles		
	1000 Cycles		
Static coefficient of friction		ASTM C1028-96	
Elongation		ASTM D412	
Breaking load		ASTM D412	
Graves tear strength		ASTM D 1004	
Hardness		ASTM D2240-02	
Anti-slip		DIN 51130 and BG-RULE BGR181	
Sanitary epidemiologic test		GN 2.1.6.1338-03 MCL GN 2.1.6.2309-07 OBUV	Pass - Certificate no. 77.01.16.251.P.044983.07.09
FIRE TESTING			
	Critical radiant flux	ASTM E-648	
	Fire retardancy	DIN4102 EN 13501-1	
	Flammability test	ASTM D2859	
Sanitized		MBE 97- 65	Pass
Sustainability		• Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals)	

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