

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.

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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/m ²
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/cm ²	
	2.8 kg/cm ²	
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	<ul style="list-style-type: none"> • Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 	