

# 150 Aqua Trap®



- Ultra resistant carpet mat constructed to withstand the heaviest of foot traffic.
- Unsurpassed ability to scrape debris from shoes while maintaining its great looking appearance for the longest time.
- Textile top surface high pressure molded into a bubble design indestructible rubber base.
- Patented perimeter “Aqua Dam” and rounded corners form a tray that can hold up to 6 liters of water per square meter.
- Anti-Microbial carpet treatment to stop bacteria and germs at the entrance.
- Unique slip resistant gripper pattern on the back.
- Suitable for even the heaviest of traffic conditions.
- For placement inside entrances in schools, universities, public buildings, sports facilities, shopping malls.
- Vacuum or use extraction method to clean or hose off with water and hang to dry.

# 150 Aqua Trap®

PRODUCT SPECIFICATIONS			
Designation	Dust Control Matting		
Description	Absorbent /scrape carpet mat		
Material			
	Top	Tufted loop pile carpet consisting of absorbing Decalon® yarns is permanently bonded on to a heavy duty contour moulded rubber base 850 grams of yarns per m <sup>2</sup>	
	Backing	Synthetic rubber with gripper pattern	
Process	Tufted loop pile, bonded on a contour-moulded synthetic rubber base		
Category	Indoor absorbent - Heavy duty		
Recommended use	Indoor - heavy foot traffic		
Colours	Blue, Green, Charcoal, Brown, Red, Burgundy, Grey		
Weight	5.2 kg/m <sup>2</sup>		
Thickness	13 mm		
Standard sizes	60 cm x 90 cm 90 cm x 150 cm 120 cm x 180 cm 120 cm x 300 cm		
Custom sizes	N/A		
Special remarks	Patented raised perimeter « Aqua Dam »		
PRODUCT TESTING			
Tests	Norms	Results	
Abrasion resistance	ASTM D3884	0.9% weight loss	
Colour fastness to light	AATCC 16E		
Accelerated wear test by sim floor machine	U.S.	4	
Accelerated soiling	U.S.	4	
Anti-slip	DIN51130 BGR181		
Water retention	ISO 4920 TNO W6034	3.6 l/m <sup>2</sup>	
Sanitary epidemiologic test	GN 2.1.6.1338-03 MCL GN 2.1.6.2309-07 OBUV	Pass - Certificate no. 77.01.16.229.P.044984.07.09	
ANTIBACTERIAL ACTIVITY TESTING			
Resistance to Escherichia coli	ASTM E2149-01	Pass	
Resistance Penicillium chrysogenum	AATCC 30	No growth	
FIRE TESTING			
	Surface Flammability	ASTM D2859	Pass
	Classification of the reaction to fire performance	DIN EN 13501-1	
Sustainability	<ul style="list-style-type: none"> <li>• Recyclable material</li> <li>• REACH compliant ( Registration, Evaluation, Authorization and restrictions of Chemicals)</li> <li>• Contributes to cleaner environment by reducing need of cleaning chemicals</li> </ul>		