

523 Modular Lok-Tyle™



- Warm, comfortable, non-porous and easy to clean, made from strong flexible PVC.
- Open structure of wide holes that provide free and easy draining for water, soap, shampoo and lotions where dependable sure footing is essential.
- Certified by the National Sanitation Foundation (NSF).
- Modular easy click together tiles, ideal for on-site for custom configurations.
- Can be easily reconfigured to adapt to changing environments.
- Anti-slip top surface.
- Bevelled ramps and corners complete the installation and minimize trip hazards.
- These accessories can be supplied in contrasting colors for added safety.
- 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.
- Free of toxic DOP and DMF.



523 Modular Lok-Tyle™

PRODUCT SPECIFICATIONS		
Designation	Hygienic matting for wet areas	
Type	Anti-slip / drainage	
Description	Drainage mat, open structure of wide holes. Anti-slip top surface.	
Material	PVC	
Process	Injection moulding	
Category	Better	
Recommended use	Medium duty – hygienic and safe matting for wet areas : swimming pools, shower areas, spa areas, dressing rooms, locker rooms, wardrobes, saunas. Suited for institutions and public facilities.	
Colours	Black, Green, Blue, Yellow	
Weight	5.2 kg/m ²	
Thickness	14.3 mm	
Standard sizes	Tile : 30.48 cm x 30.48 cm Ramp : 5.08 cm x 30.48 cm Corner : 5.08 cm x 5.08 cm	
Custom sizes	N/A	
Special remarks	NSF certified	
PRODUCT TESTING		
Tests	Norms	Results
Compression deflection	U.S.	
	1.4 kg/cm ²	
	2.8 kg/cm ²	
Foam battery	ASTM D3574	40 lb/in ²
Abrasion resistance	ASTM D3884-01	
	500 Cycles	
	1000 Cycles	
Static coefficient of friction	ASTM C1028-96	0.71
Elongation	ASTM D412	
Breaking load	ASTM D412	
Graves tear strength	ASTM D 1004	
Hardness	ASTM D2240-02	79 Shore A
Anti-slip	DIN 51130 and BG-RULE BGR181	
FIRE TESTING		
	Critical radiant flux	ASTM E-648
	Fire retardancy	DIN4102
		EN 13501-1
Flammability test	ASTM D2859	
ESD	ANSI ESD S7.1 50% Humidity	
Sustainability	<ul style="list-style-type: none"> • Recycled material • Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 	