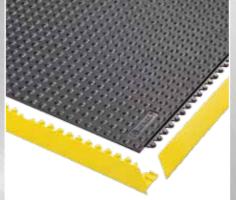
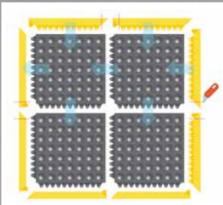
463 Skywalker HD™ ESD DIF







- This Notrax® Electro Static Discharge (ESD) protective mat is formulated to drain static electricity from workers thereby avoiding unpleasant static shock while safeguarding equipment. • Static dissipative 100% natural rubber compound for maximum durability and excellent standing comfort. • The bubble surface provides a sure footing and optimal
- ergonomic effects in stationary standing positions. • This interlocking 91 cm x 91 cm modular tile with 30 cm x 30 cm sections allow unique customization possibilities. Square snap together units can be
- assembled effortlessly and laid out from wall to wall or as islands in any direction or shape.
- Attachable yellow ramps have bevelled edges and allow out and inside corners.
- Clean by sweeping or vacuuming.
- Designed to yield a long service life.
- Resistant to most chemicals and extreme temperatures.
- Free of silicone therefore safe for vehicle painting
- Meets IEC61340-4-1, measured resistance Rg 10^6 - 10^9 Ω, Rp 10^6 - 10^9 Ω.



463 Skywalker HD™ ESD DIF

	PR	ODUCT SPECIFICATIONS	
Designation	Industrial matting		
Туре	Anti-fatigue / static dissipative		
Description	Modular system		
Material	100% natural rubber compound - Not for use in contact with oils and animal fats.		
Process	Compression moulding		
Category	Best		
Recommended use	Heavy duty – dry industrial environments		
Colours	Black		
Weight	10,5 kg/mat		
Thickness	13 mm		
Standard sizes	91 cm x 91 cm		
Custom sizes	N/A		
Special remarks	Accessories: Ramp Syster	n™ male and female attachable bevels 91	cm yellow.
		PRODUCT TESTING	
	Tests	Norms	Results
Foam battery		ASTM D3574	
Abrasion resistance		ASTM D3884-01	
	1000 Cycles		0.824
	5000 Cycles		
Static coefficient of friction		ASTM C1028-96	
Elongation		ASTM D412	210%
Breaking load		ASTM D412	4.80 Mpa
Graves tear strength		ASTM D 1004	10.5N/mm
Hardness		ASTM D2240-02	67 Shore A
Anti-slip		DIN 51130 and BG-RULE BGR181	R9
		MATERIAL ANALYSIS	
Compression Set @ 25%		ASTM D395	
Compression Deflection @ 25%		ASTM D575	
Compression Deflection @ 50%		ASTM D575	
Standard method for rubber deterioration		ASTM D1171	
Stariativa ilictiloa 10.	radber deterioration	FIRE TESTING	
	Critical radiant flux	ASTM E-648	
	Girical radiant nax		
	Fire retardancy	DIN4102	
	Flammahiliturtaat	EN 13501-1 ASTM D2859	5 min.
	Flammability test		
ESD		ANSI ESD S7.1 50% Humidity	RG 1,7 x 10 ⁷ Ω
Sustainability		 Recyclable material Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals) 	

