746GR Check'n'Roll™ 3 mm Nitrile



- Ideal flooring for factory and warehouse premises or any industrial applications to protect floors and materials.
- Grease resistant.
- Matting with excellent wear and tear resistance. Used as flooring, shelve liners and in all kinds of industrial applications in workshops, near machines and any place where objects may tend to slide on workbenches, carts, cars or lorry booths.



746GR Check'n'Roll™ 3 mm Nitrile

	PR	ODUCT SPECIFICATIONS	
Designation	Non-directional matting		
Туре	Flooring / runner		
Description	Industrial checker plate profile, oil resistant		
Material	Nitrile rubber		
Process	Calendering		
Category	Non-directional pattern		
Recommended use	Factory and warehouse premises or any kind of industrial applications to protect floors and materials.		
Colours	Black		
Weight	51.6 kg per mat		
Thickness	3 mm		
Standard sizes	140 cm x 10 m		
Custom sizes	Per linear meter		
Special remarks	Resistance to temperature : -10°C, +70°C		
		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		
	5000 Cycles		300 - 500 mm ³
Static coefficient of friction		ASTM C1028-96	
Elongation		ASTM D412	250%
Breaking load		ASTM D412	
Tear strength		ASTM D 1004	7 N/mm ²
Hardness		DIN 53505	65 Shore A
Anti-slip		DIN 51130 and BG-RULE BGR18	1
		FIRE TESTING	
	Critical radiant flux	ASTM E-648	
	Fire retardancy	DIN4102	
	The retainancy	EN 13501-1	
	Flammability test	ASTM D2859	
ESD		ANSI ESD S7.1 50% Humidity	
Sustainability		 Polymer content 75 % nitrile rubber Recyclable material Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals 	



