



EPDM (WRAS) WITH 2 PLY NYLON INSERTION

MATERIAL SPECIFICATION SHEET

(PLEASE NOTE: THE INSERTION MEANS THE COMPLETE MATERIAL DOES NOT COMPLY WITH WRAS STANDARDS)

Guidelines for use (It is the customer's responsibility to ensure suitability of use).

Property	Test Method
Food Use Suitability	Not recommended
Abrasion Resistance	Good
Ozone Weather Resistance	Excellent
Flame Retardancy	Not recommended
Electrical Resistance	Not recommended
General Purpose	Not recommended

Additional Information

WRAS BS6920 Approval Hot and Cold, compound is based on Sunaflex T 8165 EN681-1, KTW D1/D2, ACS, B5014, NSF.

Property	Test Method	Value	Unit
Indentation Hardness	ISO868	70 IRHD	Degrees
Specific Gravity	ISO1183	1.14±0.5	g/cm ³
Tensile Strength - Minimum	ISO37	10.5	Mpa
Elongation @ Break - Minimum	ISO37	325	%
Minimum Continuous Working Temperature		15	°C
Maximum Continuous Working Temperature		100	°C
Maximum Intermittent Working Temperature		110	°C
Compression Set 70 Degrees 22 Hours		15	%
Insertion Type		N/A	



The company's products are used for a multiplicity of purposes and as the company has no control over the method of their applications or use, the company excludes all conditions or warranties, expressed or implied by statute or otherwise, as to their products and/or their fitness for any particular purpose. Any technical co-operation between the company and the customer is given for customers assistance only and without liability on the part of the company