

# TECHNICAL DATA SHEET (effective 12FEB20)

## Armacell (ArmaSport<sup>®</sup>) MLO Continuous Rolls/Sheets

Polymer: NBR/PVC

Physical Property	Test Method	Unit	Requirement	
ASTM D 1056 Designation	---	---	2A0/2A1 / 2C0/2C1	
Change in Compression Deflection	ASTM D 1056	%	±30	
Color	---	---	Natural	
Compression Deflection 25%	ASTM D 1056	psi kPa	1.5 - 3.5 10.34 - 24.13	
Compression Set (Room temp)	ASTM D 1056	%	35 max	
Density	ASTM D 1056	lb/ft <sup>3</sup> kg/m <sup>3</sup>	2.5 - 4.5 40.05 - 72.08	
Elongation	ASTM D 412 Die A	%	125 min	
Fluid Immersion	ASTM D 1056 Reference Fuel B	%	250 max	
Tensile Strength	ASTM D 412 Die A	psi	40 min	
Water Absorption	ASTM D 1056	%	7 max	
Buoyancy	UL 1191	Buoyancy #	Gauge	Buoyancy #
			0.250"	min 54
			0.500"	min 59
			0.750"	min 60
			1.00"	min 61
			1.50"	min 57
			1.75"	min 57
2.00"	min 57			

All data and technical information are based on results achieved under typical application conditions. It is the customer's responsibility to verify if the product is suitable for the intended application. The responsibility for professional and correct installation and compliance with relevant building regulations lies with the customer. By ordering/receiving product you accept the Armacell General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these.

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