



Elastomeric Material Solutions Division
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 www.rogerscorp.com/aron

PRODUCT INFORMATION SHEET	
ARLON® Product Number	99322B015

PRODUCT DESCRIPTION		
Design / Construction		
Side 1 Interleave:	0.0025" Polyethylene	
Side 1:	Cured Silicone Rubber	
Carrier:	0.003" PTFE Coated Fiberglass	
Rubber Add-On Thickness	Value	Method
Side 1:	0.015"	Arlon SQA-TMS-003
Overall Thickness:	0.015"	Arlon SQA-TMS-003
Product Color :	Black	
TYPICAL PROPERTIES		
Silicone Properties		
Tensile Strength	psi	Value
		700
Elongation	%	Value
		290
Tear Strength (Die B)	lb./in.	Value
		70
Durometer	Shore A Points	Value
		25
Specific Gravity	---	Value
		1.19
Substrate Properties		
Thickness		Value
		0.003"
Product Properties		
Volume Resistivity	volts/mil	Value
		Static Dissipating
Total Product Weight	oz/yd²	Value
		13.4
SHELF LIFE & PROCESSING RECOMMENDATIONS		
Product Shelf Life	60 months from date of manufacture @70°F	
	<i>Note: Shelf life is defined as the duration of time for which the product will meet the physical characteristics outlined on this page. It does not guarantee the product's usefulness in all applications.</i>	
Product Operating Temperature	-70°F to 428°F	

The data presented in this document represents typical values for the production material. Typical values should not be used for specification limits. Please verify that any printed hard copy of this datasheet is current by referencing: www.rogerscorp.com/aron

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