

Arlon Silicones Technology

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PRODUCT INFORMATION SHEET

Reference MOX-Tape®: SA03030 Arlon Product Number: T3030-R012

PRODUCT DESCRIPTION

Design / Construction

Cured self-fusing silicone rubber Side 1:

Substrate: 25% Sinusoidal fiberglass

Cured self-fusing silicone rubber Side 2:

0.001" Mylar film Interleave:

Rubber Thickness Method Value 3.0" Arlon SQA-TMS-012

Width

Overall Thickness: 0.030" Arlon SQA-TMS-012

Product Color: Red

TYPICAL PROPERTIES

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	<u>Value</u>	<u>Method</u>
psi	2472	Arlon SQA-TMS-048
%	31	Arlon SQA-TMS-048
Shore A Points	50	Arlon SQA-TMS-014
	1.2	Arlon SQA-TMS-024
volts/mil	621	Arlon SQA-TMS-020
lb/in	10	Arlon SQA-TMS-047
	psi % Shore A Points volts/mil	Value 2472 31 50 1.2 volts/mil 621

SHELF LIFE AND RECOMENDED OPERATING TEMPERATURE

Product Shelf Life

12 months from DOM @ 70°F

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.

Product Operating Temperature -60 to +400°F

> The data presented in this document represent typical values for the production material. The data should not be used to write, or in place of, material specifications. Please verify that any printed hard copy of this datasheet is current by referencing: http://www.rogerscorporation.com Last Revised May 14, 2016. .

NOTE: The above properties are published as a guide only, and should not be used for specification without testing in your own laboratory.

For Pricing and Information please contact distributor:

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