

## PRODUCT INFORMATION SHEET

Arlon Product Number T1020-R00

MOX 620

#### PRODUCT DESCRIPTION

0.75 inch wide, 0.020" thick, red, rectangular cross-section, silicone self-fusing tape. Product is supplied in various yard long roll lengths.

### **Design / Construction**

**Product:** Cured self-fusing silicone rubber

**Cross-Section** 0.75" wide Rectangular

Interleave: 0.001" Polyester film

Rubber Thickness

 Rubber Thickness
 Value
 Method

 Width
 0.75"
 Arlon SQA-TMS-012

 Overall Thickness:
 0.020"
 Arlon SQA-TMS-012

Product Color: Red, Black

## **TYPICAL PROPERTIES**

Product Properties		<u>Value</u>	Method
Tensile Strength	psi	1566	Arlon SQA-TMS-009
Elongation	%	715	Arlon SQA-TMS-009
Durometer	Shore A Points	52	Arlon SQA-TMS-014
Specific Gravity		1.2	Arlon SQA-TMS-024
Dielectric Strength	volts/mil	694	Arlon SQA-TMS-020
Bond Strength	lb/in	3	Arlon SQA-TMS-015
Water Absorption	%	0	Arlon SQA-TMS-016

# 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:

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For Pricing and Information please contact distributor: KIEPURA AVIATION CORP.

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