

PRODUCT INFORMATION SHEET

Arlon Product Number LW201R##-P0

PRODUCT DESCRIPTION

Level Wrap®: 1.0 inch wide, 0.020" thick, red, triangular cross-section, self-fusing, silicone tape. Product is supplied in various roll lengths and the ## characters in the part number indicate roll length in yards.

Design / Construction

Rubber: Cured, self-fusing, silicone rubber

Cross-Section: 1.0" wide triangular

Interleave: 3 mil polyethylene

 Thickness
 Typical Value
 Method

 Rubber:
 0.020"
 Arlon SQA-TMS-012

Product Color: Red

PROPERTIES

Tape Properties		Typical Value	<u>Method</u>
Tensile Strength	psi	1150	ASTM D 412
Elongation	%	400	ASTM D 412
Durometer	Shore A Points	55	ASTM D 2240
Specific Gravity		1.15	Arlon SQA-TMS-024
Dielectric Strength	volts/mil	550	ASTM D 149
Bond Strength	lb/in	2.8	Arlon SQA-TMS-015
Water Absorption	%	2.0	Arlon SQA-TMS-016

SHELF LIFE AND PRODUCT OPERATING TEMPERATURE

Product Shelf Life

12 months from THE 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.

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http://www.arlon-std.com/Library/datasheets.htm

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