
**ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION**

Part Number: ZIP-41
Page 1 of 2 Pages

Issue: 3
Issue Date: 8/17/2007
Effective Date: 9/17/2007

-NOTE: ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED-

CONSTRUCTION

Product	Zipper Tubing
Material	Polyvinylchloride

PHYSICAL PROPERTIES

Appearance	Homogeneous surface, free from pinholes, defects and cracks.
Closure Type	Loc-Track
Dimensions	See Figure 1 and Table 1
Colors	Black
Temperature Rating, Continuous	-20°C to 105°C

ELECTRICAL PROPERTIES

Dielectric Strength	700 volts / mil
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FLAMMABILITY

Flammability	VW-1
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CHEMICAL PROPERTIES

Fungicide	Does not support growth
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FINISHED PRODUCT REQUIREMENTS

Product Print Legend	None
Plastic Slider	2 each per put-up, AB-395
Governing Documents	UL Standard 224 UL VW-1 MIL-I-631

This specification outlines the requirements for the product(s) described herein. Deviations from this specification are **not permitted** without the written authorization of the Alpha Wire Engineering Department. All finished products will be inspected to the specification and noncompliance or unauthorized deviations will be cause for rejection and return of product.

If vendor certifying agency requirements are in conflict with this document, **it is incumbent upon the vendor to notify the Alpha Wire Engineering Department** and mark up differences on this document and submit them for **review and approval prior to any production**. Be advised that **product legend information and product label information must be in concert**; both are the responsibility of the vendor.

It is the responsibility of the vendor to insure that this product meets the requirements of subservient certifying agency documents even though they are not directly noted herein.

All information contained herein is confidential. Its use is restricted to authorized Alpha Wire Company personnel or authorized vendors of the Alpha Wire Company. Under no circumstances shall this document be duplicated in any form or shown to/ discussed with unauthorized

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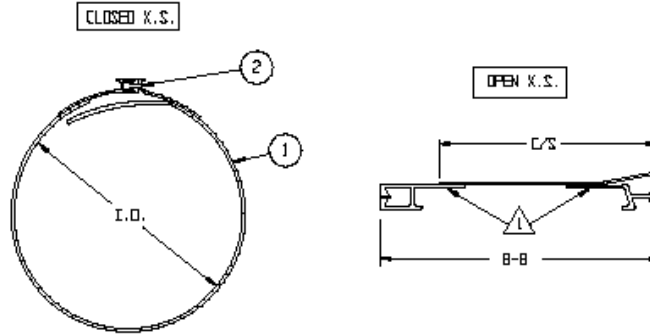


Figure 1

TABLE 1: DIMENSIONAL INFORMATION				
Alpha Part Number	Wall Thickness +/- 0.002	Supplied ID, + 0.125 / -0	B-B REF	C/S REF
ZIP-41-1/2	0.020	0.500	2.000	2.000
ZIP-41-5/8	0.020	0.625	2.375	2.375
ZIP-41-3/4	0.020	0.750	2.750	2.750
ZIP-41- 7/8	0.020	0.875	3.125	3.125
ZIP-41-1	0.020	1.000	3.563	3.563
ZIP-41-1 1/4	0.020	1.250	4.125	4.125
ZIP-41-1 1/2	0.020	1.500	4.875	4.875
ZIP-41-1 3/4	0.020	1.750	5.625	5.625
ZIP-41-2	0.020	2.000	6.375	6.375
ZIP-41-2 1/4	0.020	2.250	7.500	7.500
ZIP-41-3	0.020	3.000	10.000	10.000

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