

Wrap Around Markers



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The ACP International wrap around marker shall be made from a single sheet of curled vinyl and snap on pipe, cable, duct, or tubing. It shall come fully assembled and be easily installed by a single person with no cable ties, adhesives, or special equipment.

The wrap around marker shall hold a tight coil around the cable for 5-7 years in a UV-environment.

The wrap around marker shall be constructed from a calendered vinyl treated with ultraviolet inhibitors. Its special matte finished surface shall be easily written on with a marker.

The wrap around marker shall be thermoformed to create a permanent coil that can be pried open, but will always return to its coiled position.

Available Colors:



The markers are available in white, blue, red orange, and yellow. Custom colors or lengths shall be available upon request.

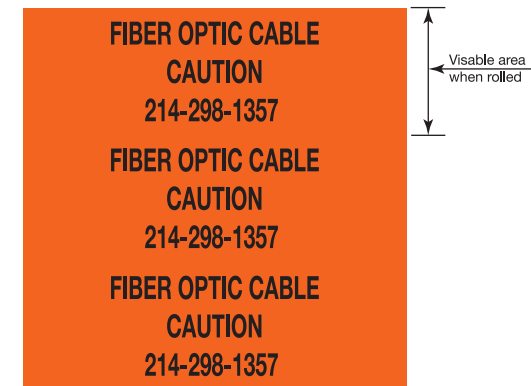
Mechanical Properties

Description	ASTM Standard	Rating
Average Yield-Sq. in./lb./Mil		20,500
Izod Impact Ft.-Lbs./Inch of notch @ 73°F	D-256	.5-15.2
Tensile Strength, PSI	D-633	5700-9000
Elongation, %	D-638	2-40
Compressive Strength, PSI	D-695	8000-13000
Flexural Strength, PSI	D-790	9000-14500
Modulus of elasticity in flexure lbs/sq.in.	D-790	3.4x10 ⁵ - 4.9 x 10 ⁵
Rockwell Hardness, R Scale	D-785	96 - 113
Oielectric strength, volts/mil	D-149	400-425
Heat Distortion Temperature @ 264PSI, °F	D-648	138-160
Burning Rate	D-757	Self-extinguishing
Water absorption rate, % after 24 Hr. immersion	D-570	<0.10
Coefficient of linear expansion-in./°C	D-104	269 X 10 ^o

Special Properties

Color range: unlimited
 Opacity: transparent, translucent, opaque
 Machining qualities: good
 Effect of age: very slight
 Effect of sunlight: darkens on intense exposure
 Effect of weak acids: excellent
 Effect of strong acids: excellent
 Effect of weak alkalies: excellent
 Effect of strong alkalies: excellent
 Effect of organic solvents: Dissolves in low boiling ketones and esters. Attacked by chlorinated hydrocarbons.
 Tetrahydrofuran is excellent solvent.

During the heating and forming process, the material of the wrap around markers can shrink or expand 5-10%.



Dimensions

Part No.	Size Uncoiled	Adjustable Diameter
DN-32	2" X 2"	1/4" X 1/2"
DN-33	4" X 4"	1/2" X 1"
DN-34	7" X 7"	1" X 2"
DN-35	10" X 8"	2" X 3"
DN-36	14" X 10"	3" X 4"

IMPORTANT NOTICE: ACP International and SA-SO (a division of ACP International) trusts that the user of the product has the most accurate knowledge of how the product might be most efficiently or safely utilized in any given application or environment.

ACP International and SA-SO also trust that the above technical data and product information is based on thorough and accurate testing of the product, but are not liable for any loss or damage to the product (or any other product, employee, or building from which the product might come into direct or indirect contact) resulting from an intentional or unintentional mishandling of the product.

Dimension Plan

Wrap Around Markers



Drawn By:	Approved By:	Date:
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