Split Loom Polyethylene, Black





Description:

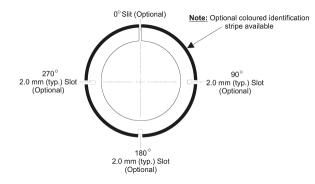
Flexible convoluted tubing / conduit manufactured from a blend of low density polyethylene and linear low density polyethylene resins.

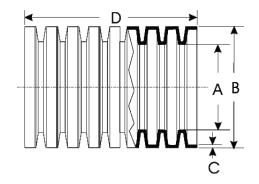
Characteristics:

Flexibility : Excellent
Abrasion Resistance : Good
Chemical Resistance : Good

Operating Temperature : -40°C to +93°C (-40°F to 200°F)

Typical Physical Properties	Test Method	Value	Units
Specific Gravity/Density	ASTM D792	0.924	-





Product Dimensions:

Part Number	Nominal ID Diameter	Dia.	Dimension "A" I.D.		Dimension "B" O.D.		Dim. "C" Wall
Diar	Diameter	Code	Min.	Max.	Min.	Max.	Min.
1435	1/4" (7mm)	07L	6.5 (0.256)	7.01 (0.276)	9.47 (0.373)	10.11 (0.398)	0.11 (0.004)
1436	3/8" (9mm)	09L	9.35 (0.368)	10.11 (0.398)	12.56 (0.494)	13.32 (0.525)	0.12 (0.005)
1437	1/2" (13mm)	012	12.01 (0.473)	13.11 (0.516)	16.87 (0.664)	17.78 (0.7)	0.12 (0.005)
1438	5/8" (16mm)	16L	15.11 (0.595)	16.08 (0.633)	18.59 (0.732)	19.56 (0.77)	0.12 (0.005)
1439	3/4" (19mm)	19L	18.97 (0.747)	19.86 (0.782)	23.1 (0.909)	23.86 (0.939)	0.12 (0.005)
1440	1" (23mm)	23L	22.78 (0.897)	24.1 (0.949)	27.36 (1.077)	28.17 (1.109)	0.15 (0.006)

Dimensions: Millimetres (Inches)

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Note:

- (A) Product tolerances are general and are designed to encompass all available materials. Tighter tolerances may be available for a specific material.
- (B) Product with an I.D.>1.5" will not meet the std. Cut length tolerances listed above. Special cut length tolerance will be given on a case to case basis.

Dimension "D" Cut-To-Length Specifications				
Less than or equal to 400mm	Greater than 400mm			
+/- 10mm	+/- 2.5% of target length			

Part Number Table

Description	Part Number
1/4" Black Polyethylene Split Loom - 100' Spool	1435
3/8" Black Polyethylene Split Loom - 100' Spool	1436
1/2" Black Polyethylene Split Loom - 100' Spool	1437
5/8" Black Polyethylene Split Loom - 50' Spool	1438
3/4" Black Polyethylene Split Loom - 50' Spool	1439
1" Black Polyethylene Split Loom - 50' Spool	1440

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