



15-Chemical Tubing HDPE-CL-06-09-14-V001

The Plastic Tubing & **Extrusion Specialists**

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Product List

Nylon

Nylon Tubing

Metric Nylon Tubing

Thermoplastic Rubber

Santoprene© Tubing

Polyethylene

HDPE Tubing

NSF 51 / NSF 61 HDPE Tubing

LLDPE Tubing

Metric LLDPE Tubing

NSF 51 / NSF 61 LLDPE

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Polypropylene Tubing

NSF 51 Polypropylene Tubing

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High Density Polyethylene Tubing HDPE Plastic Tubing

High Density Polyethylene plastic tubing is less flexible than LDPE, but has better physical and chemical properties, and withstands sterilization by boiling. HDPE tubing is widely used in transporting air, water and chemicals. High Density Polyethylene tubing is produced from raw materials which meet FDA requirements. NSF 51/61 High Density Polyethylene tubing also available. For more information about the chemical resistance properties of high density polyethylene tubing, visit our plastic tubing specifying guide.



HDPE Tubing Colors:

- Natural(semi-opaque white)
- Black(specific sizes) The color black is good for improved durability in direct sunlight and outdoor exposure.

Coil Length:

• 100'

High Density Polyethylene tubing is available in cut pieces, special lengths and colors on custom basis.

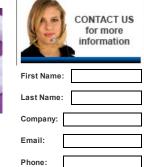
For best results, use sleeved compression fittings with all thermoplastic tubing.

I.D.=Inside Diameter O.D.=Outside Diameter

CLICK BLUE LINKS BELOW for a Rapid Response Quote.

High Density Polyethylene Plastic Tubing--HDPE

	Sizes		Working
I.D. Sizes	O.D. Sizes	Wall Thickness	PSI@73°F
<u>1/8</u>	1/4	1/16	456
<u>.170</u>	.250	.040	260
<u>3/16</u>	5/16	1/16	340
<u>1/4</u>	3/8	1/16	272
<u>5/16</u>	7/16	1/16	228
3/8	1/2	1/16	194
1/2	5/8	1/16	151
<u>.600</u>	.750	.075	152
<u>5/8</u>	3/4	1/16	123
<u>3/4</u>	7/8	1/16	105
3/4	1	1/8	195
<u>.814</u>	1	.093	140
<u>7/8</u>	1	1/16	90
<u>1</u>	1-1/4	1/8	152
<u>1-1/4</u>	1-1/2	1/8	124
1-1/2	1-3/4	1/8	105
1-3/4	2	1/8	91
<u>2</u>	2-1/4	1/8	80





Please tell us your inquiry or

project needs.



Call: 877-746-7570 Fax: 330.653.6551



ISO 9001:2008 Without Design



Certificate Number 95.160

Hudson Extrusions, Inc.

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