# **BLACK VINYL TUBING**

### >> POLYVINYL CHLORIDE

#### **ATTRIBUTES**

Sioux Chief black vinyl tubing is manufactured to specifications from FDA listed polyvinyl chloride material. Tubing has a smooth, dense bore for maximum flow and reduced sediment buildup. Tubing is resistant to U.V., ozone and many gases, acids, alkalis, and chemicals (see website for chemical resistance listing).

**Operating temperature range:** -40°F (-40°C) to 125°F (52°C) **Brittle point:** -40°F (-40°C) **Material:** Polyvinyl chloride **Color:** Black **Hardness:** Durometer 83+/-3 Shore A

ITEM # SUBMITTED	
JOB NAME	
LOCATION	
ENGINEER	
CONTRACTOR	
PO#	_ TAG



#### **APPLICATIONS**

Cooler supply lines, Drainage lines, protective insulation in water gardens, fish tanks

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#### **PRESSURE RANGE**

I.D.	0.D.	WALL	WORKING PRESSURE (PSI @70°F)
.170"	1/4"	.040"	55
1/4"	3⁄8"	<sup>1</sup> / <sub>16</sub> "	55
3⁄8"	1/2"	<sup>1</sup> / <sub>16</sub> "	45
1/2"	5⁄8"	<sup>1</sup> /16"	45
5/8"	3⁄4"	<sup>1</sup> / <sub>16</sub> "	30
3⁄4"	1"	1⁄8"	35
1"	11/4"	1⁄8"	25
3/16"	1/4"	<sup>1</sup> /32"	55
<sup>3</sup> / <sub>16</sub> "	5/16"	<sup>1</sup> / <sub>16</sub> "	55
<sup>3</sup> / <sub>16</sub> "	7/16"	1⁄8"	55

NSF/ANSI 61 Compliant NSF/ANSI 51 Compliant



**Create Item Number** 

## 900-01<u>ABNCD</u>

e.g. 900-01253N01005: Black vinyl tube, 5%" ID × 34" OD (1/16" Wall), 100ft dispenser box

ID SIZE <u>A</u>	WALL B
<b>03</b> = <sup>17</sup> / <sub>100</sub> "	<b>0</b> = Misc
<b>10</b> = 1/4"	<b>3</b> = <sup>1</sup> / <sub>16</sub> "
<b>16</b> = <sup>3</sup> / <sub>8</sub> "	<b>6</b> = <sup>1</sup> / <sub>8</sub> "
<b>20</b> = <sup>1</sup> / <sub>2</sub> "	
<b>25</b> = 5/8"	
<b>30</b> = <sup>3</sup> / <sub>4</sub> "	
<b>40</b> = 1"	*Net all aire, wall thi

LENGTH <u>C</u> 0010 = 10ft 0020 = 20ft 0050 = 50ft 0100 = 100ft PACKAGE D
1 = Coils
3 = EZ dispenser boxes
5 = Reels

\*Not all size, wall thickness and length combinations available. Contact your local rep to confirm availability.

