



HANNA RUBBER COMPANY

# Specification Sheet



## Poly Spring Tubing

- **3A** – The PVC compound complies with the criteria in 3-A Sanitary Standards for Multiple-Use Plastic Materials, number 20.
- **FDA** – The PVC ingredients used are sanctioned for food contact use under CFR title 21, parts 170-199.
- **NSF** – This hose is certified under NSF/ANSI standard 51: Food Equipment Materials.
- **RoHS** – The product complies with the requirements of the EU directive 2002/95/EC which is on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
- **USDA** – The PVC hose has been found chemically acceptable for use in slaughtering, processing, transporting, or storage areas in direct contact with meat or poultry food product prepared under Federal Inspection.
- **USP** – The PVC compound has been tested and meets the requirements of the USP guidelines, for Class VI Plastics.

Nominal I.D. (in.)	Nominal O.D. (in.)	Max. Working Pressure at 70°F (20°C)	Max. Working Pressure at 122°F (50°C)	Temperature Range	Available Lengths	Calculated lbs/ 100 ft
1/4	0.460	150	70	25 to 150 °F	50, 100	7
3/8	0.600	100	70	25 to 150 °F	50, 100	11
3/8	0.600	100	70	25 to 150 °F	50, 100	11
1/2	0.750	100	70	25 to 150 °F	50, 100	15
1/2	0.750	100	70	25 to 150 °F	50, 100	15
5/8	0.891	100	50	25 to 150 °F	50, 100	19
3/4	1.031	70	50	25 to 150 °F	50, 100	24
3/4	1.031	70	50	25 to 150 °F	50, 100	24
1	1.297	70	35	25 to 150 °F	50, 100	33
1 1/4	1.609	70	35	25 to 150 °F	25, 50	5
1 1/2	1.860	50	30	25 to 150 °F	25, 50	58
2 in	2.391	50	30	25 to 150 °F	25, 50	84
2 1/4	2.750	50	30	25 to 150 °F	25, 50	116
2 1/2	3.000	50	30	25 to 150 °F	25, 50	138
3	3.500	50	30	25 to 150 °F	25, 50	162

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.