



## RFH

### General Purpose Thermoplastic Rubber

General Purpose TPR durable thermoplastic rubber flexible hose reinforced with wire helix. TPR can be used in numerous applications with excellent results such as oil mist collection. It truly is a general-purpose duct. Some of the uses are light duty dust collection & fume removal. TPR has superior chemical resistance, good abrasion resistance, UV/ozone resistant.



#### Specifications

**Constructed of:** Thermoplastic rubber (30-MIL) with a wire helix.

**Color:** Black

**Lengths:** 5 ft., 10 ft., 25 ft.

**Temperature Range:** -60°F to 275°F, intermittent service to 300°F

Diameter	Part #	Working Pressure (PSI)	Vacuum (inHg)	CL Bend Radius (in.)	Compression Ratio	Wall Thickness (in.)	Weight (lbs/ft.)
2"	02TPR	17	>29	3.5	1 ft / 6 in.	.030	.24
3"	03TPR	10	28	4.25	1 ft / 5 in.	.030	.32
4"	04TPR	10	25	6.5	1 ft / 6 in.	.030	.5
5"	05TPR	9	15	8	1 ft / 6 in.	.030	.63
6"	06TPR	8	11.5	8.75	1 ft / 6 in.	.030	.85
7"	07TPR	7	10	10.5	1 ft / 7 in.	.030	.95
8"	08TPR	6	5.5	12	1 ft / 7 in.	.030	1.2
10"	10TPR	4	5	12.5	1 ft / 4 in.	.030	1.63
12"	12TPR	4	4	13.75	1 ft / 4 in.	.030	1.9

Pressure and Vacuum data based on straight lengths of hose at ambient temp. 72° F.

Due to market changes and fluctuations beyond our control, specifications and pricing subject to change without notice. Buyers subject to terms and conditions of sale. Many states and localities have codes and regulations governing sales, construction, installation and or use of Products for certain purposes, which may vary from those in neighboring areas. While Air Handling Systems by Manufacturers Service Co., Inc. attempts to assure that its Products comply with such codes, it cannot guarantee compliance, and cannot be responsible for how the Product is installed or used. Before purchase and use of a Product, please review the Product application, national & local codes, regulations, and be sure that the Product, installation, and use will be in compliance. Copyright Air Handling Systems.