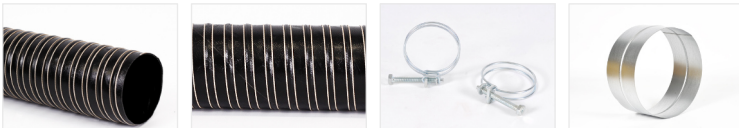
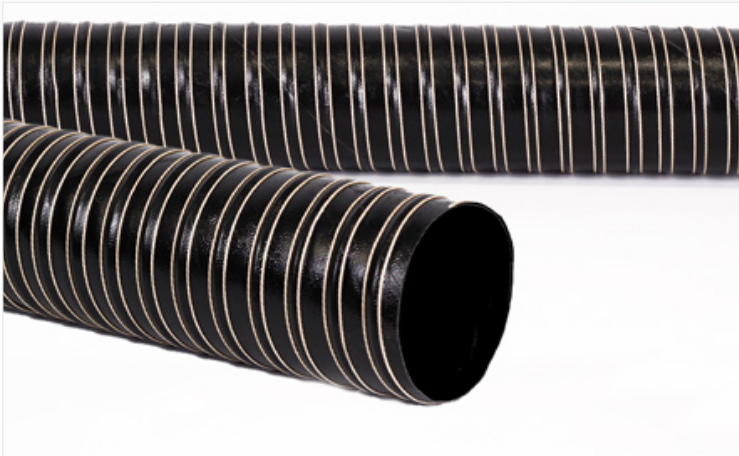


## 3.07 PRIMAFLEX UNI M2 HYPALON

Temperature range -40 °C to 140 °C



### Description

Two-ply, highly flexible, very lightweight, vulcanized hose made of Hypalon®-coated glassfiber fabric. Hidden internal spring steel spiral and two external cords made of special yarn. A finely crafted specialist product of high quality using high-grade raw materials. Highly suitable in medium temperature range for conveying hot moist air, steam, chemical vapors and aggressive gases, dusts, powders, and fibers.

Available in our online shop

### Properties

- Two-ply
- Smooth interior
- Good flow characteristics
- Good chemical resistance
- UV-resistant
- Superior heat resistance
- Superior cold resistance
- Highly flexible, also in cold temperatures
- Very lightweight
- Non-kinking
- Small bending radii

### Application ranges

Plant engineering, Heat Suction, Suction hoses, extreme strain, Suction hoses, air and gaseous media, High-temperature suction, Transport of hot and cold air, Gas and steam extraction, Superheated steam, Hot air, Cold-flexible hoses, Paper factories, Paper industry

### Length

Standard length: 4 m. According to specifications.

### Further informations

Color: black.

Variants: spiral-free ends (sleeves), expanded sleeves, reduced sleeves.

Hypalon®: a registered trademark of DuPont Dow Elastomers.

# TECHNICAL SPECIFICATIONS

Inner-Ø (mm)	Outer-Ø (mm)	Bending radius (mm)	Pressure (bar)	Vacuum (bar)	Weight (kg/m)	Length (m)	Article-No.
19	22	19	2,8	0,65	0,19	2,5	1071019
22	25	22	2,8	0,65	0,21	2,5	1071022
25	30	25	2,8	0,65	0,23	4	1071025
32	36	32	2,7	0,6	0,28	4	1071032
38	43	38	2,6	0,6	0,305	4	1071038
41	46	41	2,6	0,55	0,31	4	1071041
44	49	44	2,6	0,55	0,32	4	1071044
51	56	51	2,6	0,52	0,36	4	1071051
57	62	57	2,5	0,49	0,43	4	1071057
60	65	60	2,5	0,49	0,47	4	1071060
63	68	63	2,4	0,45	0,485	4	1071063
65	70	65	2,4	0,45	0,5	4	1071065
70	75	70	2,1	0,44	0,54	4	1071070
76	81	76	2,1	0,43	0,58	4	1071076
80	85	80	2,1	0,43	0,62	4	1071080
83	88	83	2,1	0,41	0,63	4	1071083
89	94	89	2	0,4	0,69	4	1071089
95	99	95	2	0,37	0,73	4	1071095
102	107	102	1,9	0,35	0,77	4	1071102
110	116	110	1,7	0,33	0,83	4	1071110
114	120	114	1,5	0,3	0,845	4	1071114
121	127	121	1,5	0,23	0,885	4	1071121
127	133	127	1,4	0,23	0,925	4	1071127
140	146	140	1,3	0,2	1	4	1071140
152	158	152	1,2	0,17	1,2	4	1071152
160	166	160	1,1	0,14	1,3	4	1071160
165	171	165	1,1	0,13	1,35	4	1071165
178	186	180	1	0,12	1,43	4	1071178
203	209	203	0,7	0,09	1,65	4	1071203
229	235	229	0,5	0,08	1,89	4	1071229
254	260	254	0,5	0,07	2,09	4	1071254
305	311	305	0,3	0,05	2,61	4	1071305