

EOLO CLIP HYPALON

Hypalon® coated PES-fabric with external galvanized steel spiral

Applications

Suction and delivery of chemical vapors and fumes up to 175°C. Suitable to be installed in narrow spaces and where spacial bending radius is required.

Technical Features

Hypalon® coated polyester fabric ducting reinforced by a galvanized steel clamp spiral. Compressible 4:1.

Properties

The product has really good mechanical properties: flexible and robust, really good in bending, kink proof, resistant to vibrations and many chemicals (alkali and acids). The outer galvanized steel clamp protects against abrasion. Flame resistant according to S4.3 FMVSS No. 302.

Standards

Flame resistant according to S4.3 FMVSS No. 302.

Temperature range

-40°C +170°C (peaks at max 190°C) / -40°F + 338°F (peaks at max 374 °F)

Technical data							
Part number	Inside ø (mm)	Outside ø (mm)	Weight (g/m)	Vacuum (mH2O)	Working Pressure (bar)	Bending radius (mm)	Coil length (m)
EY 01 050	50	62,0	760	3,80	0,700	19	6
EY 01 055	55	67,0	820	3,50	0,660	21	6
EY 01 060	60	72,0	890	3,20	0,630	22	6
EY 01 065	65	77,0	960	2,90	0,600	24	6
EY 01 070	70	82,0	1030	2,60	0,570	25	6
EY 01 075	75	87,0	1100	2,30	0,545	27	6
EY 01 080	80	92,0	1160	2,00	0,525	28	6
EY 01 090	90	102,0	1300	1,40	0,485	31	6
EY 01 100	100	112,0	1030	1,20	0,320	22	6
EY 01 110	110	122,0	1130	1,05	0,300	24	6
EY 01 120	120	132,0	1220	0,90	0,280	26	6
EY 01 125	125	137,0	1270	0,85	0,275	27	6
EY 01 130	130	142,0	1320	0,75	0,270	28	6
EY 01 140	140	152,0	1420	0,60	0,255	30	6
EY 01 150	150	162,0	1040	0,50	0,175	32	6
EY 01 160	160	172,0	1110	0,45	0,165	34	6
EY 01 175	175	187,0	1210	0,40	0,155	38	6
EY 01 180	180	192,0	1240	0,40	0,155	38	6
EY 01 200	200	212,0	1370	0,30	0,145	42	6
EY 01 215	215	227,0	1470	0,30	0,135	46	6
EY 01 225	225	237,0	1540	0,25	0,135	48	6
EY 01 250	250	262,0	1710	0,25	0,100	52	6
EY 01 275	275	287,0	1870	0,20	0,095	58	6
EY 01 300	300	312,0	2040	0,15	0,090	62	6
EY 01 350	350	362,0	2370	0,15	0,065	72	6
EY 01 400	400	412,0	2710	0,10	0,060	82	6
EY 01 450	450	462,0	3040	0,10	0,055	92	6
EY 01 500	500	512,0	3370	0,05	0,035	102	6
EY 01 600	600	612,0	4040	0,05	0,030	122	3
EY 01 700	700	712,0	4710	0,02	0,030	142	3
EY 01 800	800	812,0	5370	0,02	0,025	162	3
EY 01 900	900	912,0	6040	0,01	0,020	182	3

Please contact our offices for minimum quantities and not listed sizes

