

EOL CLIP 450°C

Flexible ducting made with 2 plies special silicone coated glass fabric

Applications

Suction of smokes, vapours, welding gasses, furnace exhaust, dust and fibres; iron and steel production.

Technical Features

2 ply special high temperature silicone coated glass fabric outside, raw glass inside, reinforced with an external galvanized steel "Clamp profile".

Properties

Highly flexible and robust, really good in bending. The outer helix protects against abrasion, resistant to high temperature up to 400°C with peaks of 550°C. Flame retardant. Good axial compressibility c.a 6:1 - Roll lenght available from 2 to 15 metres.

Temperature range

-60 °C +450 °C / -76°F +842°F

Technical data

Part number	Inside ø (mm)	Weight (g/m)	Vacuum (mH2O)	Bending radius (mm)	Coil length (m)
H5 01 060,0 000,0	60	700	3,12	36	2 to 15
H5 01 065,0 000,0	65	800	2,66	39	2 to 15
H5 01 070,0 000,0	70	900	2,29	42	2 to 15
H5 01 075,0 000,0	75	1000	2,00	45	2 to 15
H5 01 080,0 000,0	80	1000	1,75	48	2 to 15
H5 01 090,0 000,0	90	1200	1,39	54	2 to 15
H5 01 100,0 000,0	100	1300	1,12	60	2 to 15
H5 01 110,0 000,0	110	1300	0,94	66	2 to 15
H5 01 120,0 000,0	120	1400	0,79	72	2 to 15
H5 01 125,0 000,0	125	1400	0,72	75	2 to 15
H5 01 130,0 000,0	130	1600	0,66	78	2 to 15
H5 01 140,0 000,0	140	1600	0,58	84	2 to 15
H5 01 150,0 000,0	150	1800	0,50	90	2 to 15
H5 01 160,0 000,0	160	1800	0,44	96	2 to 15
H5 01 175,0 000,0	175	2100	0,38	105	2 to 15
H5 01 180,0 000,0	180	2100	0,36	108	2 to 15
H5 01 200,0 000,0	200	2300	0,29	120	2 to 15
H5 01 215,0 000,0	215	2400	0,25	129	2 to 15
H5 01 225,0 000,0	225	2400	0,22	135	2 to 15
H5 01 250,0 000,0	250	2600	0,18	175	2 to 15
H5 01 275,0 000,0	275	2700	0,15	193	2 to 15
H5 01 300,0 000,0	300	2750	0,13	210	2 to 15
H5 01 315,0 000,0	315	2800	0,11	221	2 to 15
H5 01 350,0 000,0	350	3050	0,09	245	2 to 15
H5 01 375,0 000,0	375	3200	0,08	263	2 to 15
H5 01 400,0 000,0	400	3400	0,07	280	2 to 15
H5 01 450,0 000,0	450	4000	0,06	360	2 to 15
H5 01 500,0 000,0	500	4500	0,05	400	2 to 15
H5 01 600,0 000,0	600	5600	0,04	480	2 to 15
H5 01 700,0 000,0	700	6600	0,03	560	2 to 15
H5 01 800,0 000,0	800	7600	0,03	640	2 to 15
H5 01 900,0 000,0	900	8600	0,02	720	2 to 15

