

High Temperature Industrial CP Ducting (Clip Ducting)

CP SIL 460

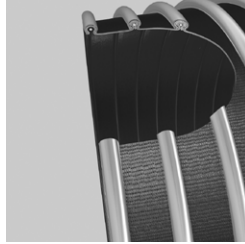
High temperature ducting made from silicone-coated glass fabric wall with external supporting galvanised steel spiral.

Applications: suitable for dust, powder, fibres, etc, as well as fumes and gases, e.g. blast furnace or welding fume extraction.

- Lightweight
- Flame retardant
- Very flexible
- External abrasion protection provided by spiral
- Excellent low/high temperature performance
- Patented 'clamp profile' design

Use clamp type 212 (refer to page 1413).

Working Temperature:
 -70°C to +260°C
 Intermittent to:
 +280°C



Single Layer



Tech Sheet
 10413

Clamp Profile, Flame Retardant, Silicone-coated Suction/Blast, 3 Metres

0392	ID mm	OD mm	bar	Vacuum bar	kg per mtr	£
460-0050-0000	50	62	0.525	0.300	0.680	158.75
460-0065-0000	65	77	0.460	0.230	0.860	193.85
460-0075-0000	75	87	0.420	0.180	0.980	233.65
460-0100-0000	100	112	0.250	0.100	0.950	287.45
460-0125-0000	125	137	0.220	0.070	1.180	370.95
460-0150-0000	150	162	0.140	0.040	0.950	440.10
460-0160-0000	160	172	0.135	0.035	1.010	467.45
460-0200-0000	200	212	0.115	0.025	1.250	574.00

CP HiTex 480

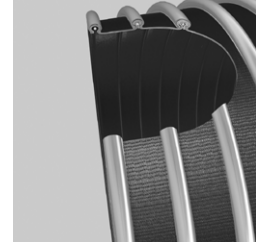
High temperature ducting, specially coated glass fabric wall, reinforced with stainless steel wire and external supporting galvanised steel spiral.

Applications: suitable for dust, powder, welding, grinding sparks, etc, as well as fumes and gases, e.g. blast furnace or welding fume extraction.

- Extraction hose
- Lightweight
- Flame retardant, weld-spark resistance
- Very flexible
- External abrasion protection provided by spiral
- Excellent high temperature performance for vehicle exhaust
- Patented 'clamp profile' design

Use clamp type 212 (refer to page 1413).

Working Temperature:
 -60°C to +400°C
 Intermittent to:
 +450°C



Single Layer



Tech Sheet
 10414

Clamp Profile, High Temperature, Flame Retardant, 3 Metres

0392	ID mm	OD mm	Vacuum bar	kg per mtr	£
480-0100-0000	100	112	0.120	1.000	313.55
480-0150-0000	150	162	0.050	1.000	469.80
480-0160-0000	160	172	0.045	1.070	514.05
480-0200-0000	200	212	0.030	1.320	638.65
480-0250-0000	250	262	0.025	1.650	812.50
480-0300-0000	300	312	0.015	1.970	984.05

CP HiTex 487



Tech Sheet
 60191

Clamp Profile, Very High Temperature, Double Ply, 3 Metres

0392	ID mm	OD mm	Vacuum bar	kg per mtr	£
487-0100-0000	100	112	0.120	1.290	367.00
487-0150-0000	150	162	0.050	1.340	545.75
487-0160-0000	160	172	0.045	1.460	596.50
487-0200-0000	200	212	0.030	1.810	746.65
487-0250-0000	250	262	0.025	2.250	954.00
487-0300-0000	300	312	0.015	2.690	1168.20

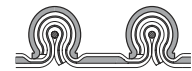
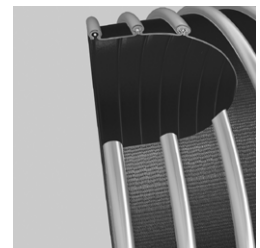
High temperature ducting with multilayer wall incorporating special coated high temperature fabric reinforced with stainless steel wire and external supporting galvanised steel spiral.

Applications: suitable for dust, powder, fibres, etc, as well as fumes and gases, e.g. blast furnace, flue or welding fume extraction, engines and aircraft.

- Lightweight
- Extraction ducting
- External abrasion protection provided by spiral
- Extreme low/high temperature performance
- Patented 'clamp profile' design

Use clamp type 212 (refer to page 1413).

Working Temperature:
 -60°C to +450°C
 Intermittent to:
 500°C



Multilayer

Other size & length options are available for all hoses shown here - please enquire