

#### RMASTEREI EX onnecting Va

# MEDIUM WEIGHT PVC DUCTING

#### SUITABILITY

### FEATURES / BENEFITS

• Suction & transport hose for solids, gaseous & liquid media

. Dust & fume extraction

- Extremely flexible & lightweight · Good resistance to oils, alkalis & acids
- · Good chemical resistance
- Cable protection
- UV & ozone resistant
- Improved pressure & vacuum characteristics over Master PVC LFL

#### **SPECIFICATIONS**

Temperature range Construction

-20°C to +70°C (intermittent to 80°C)

Soft PVC reinforced with high tensile PVC coated steel wire helix.

Supplied in full coils only



MASTER PVC LFM

10 METRE COILS PART NUMBER

MF-662M-025

MF-662M-032

MF-662M-038

MF-662M-045

MF-662M-051

MF-662M-057

MF-662M-063

MF-662M-076

MF-662M-080

MF-662M-089

MF-662M-102

MF-662M-115

MF-662M-127

MF-662M-152

25

32

38

45

51

57

63

76

80

89

102

115

127

152

3 1/2

4 1/2

5

6

48

52

60

66

80

- 4		110000	
			1130
ins	mm		
1	14	2000	
1 1/4	18	2000	
1 1/2	22	2000	
1 3/4	25	1800	
2	28	1500	
2 1/4	30	1400	
2 1/2	34	1400	
3	40	1000	
3 1/4	42	900	

900

800

700

600

500

# PVC COATED FABRIC DUCTING

#### SUITABILITY

# FEATURES / BENEFITS

- Air conditioning, ventilation
- . Dust & fume extraction
- Weld fume extraction
- · Highly flexible
  - Lightweight
  - · External steel helix protects against abrasion

# **SPECIFICATIONS**

Temperature range -20°C to +70°C (intermittent to 80°C)

Construction

compressible.

PVC coated polyester fabric ducting, reinforced with external galvanised steel helix.

MASTER-CLIP fabric & polymer ductings are mechanically locked, giving the flexibility to combine many different types of materials to suit specific application requirements. The outer helix of the ducting can be galvanised steel or stainless steel, giving protection against abrasion. By nature of their construction, the ductings are extremely lightweight, flexible, &

Temperatures from -260°C to +1100°C can be accommodated across a wide diameter range from 38 mm to 900 mm.

Some applications in which these ductings may be used:

- · Weld fume extraction, air conditioning & ventilation
- Extraction of engine exhaust gases in the motor vehicle, defence, aircraft & ship building industries
- · Ducting of hot air in iron & steel works
- For the environment i.e. dust control, air quality & waste handling
- · Ducting of highly corrosive acids, alkalis & solvents in the chemical, paint, pulp & paper industries

Supplied in full coils only

#### **MASTER CLIP VINYL B** 10 METRE COILS

PART NUMBER

MF-212-050

MF-212-065 MF-212-075

MF-212-100

MF-212-125

MF-212-150

MF-212-160

MF-212-200 MF-212-250

MF-212-300

300

12



	ins	mm		
50	2	30	3200	
65	2 1/2	39	1900	
75	3	45	1400	
100	4	60	800	
125	5	75	500	
150	6	90	360	
160	7	96	310	
200	8	120	200	
250	10	175	130	

210

90

687