

Flexible duct

DRATMF



Description

Flexible and spiral folded duct for connection of air terminal unit to ventilation system. The end studs are equipped with female connectors. Achieves tightness class C. Available in three nominal lengths, l_{max} : 500, 1000 and 1500 mm. Is delivered compressed, l_{min} .

The product is type approved according (according to Swedish regulation) to TG 1142:

Reaction to fire, class A1
Tightness class C

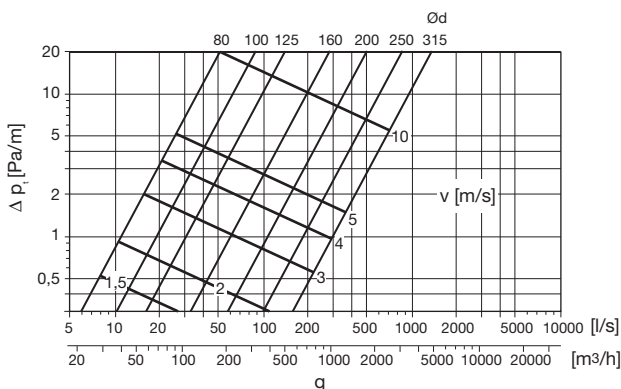
Advantages

- Rapid installation.
- Small storage and transportation volume.

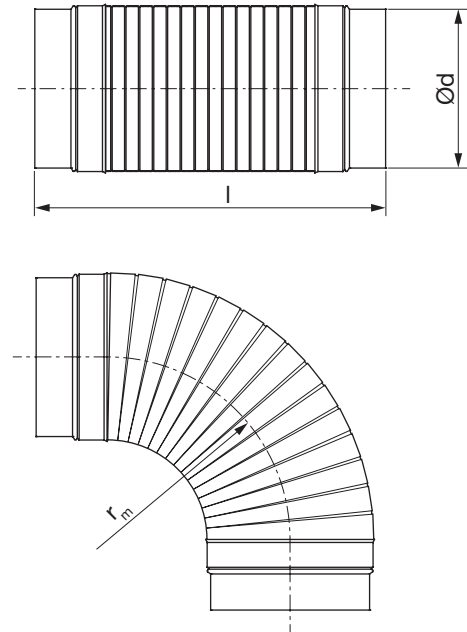
Technical data

Duct material Aluminium
End stud material Galvanized steel sheet metal
Maximum temperature 200 °C

Specific pressure drop, straight duct



Dimensions



Ød nom	l_{min} [mm]	l_{max} [mm]	r_m [mm]	m kg
80	250	500	88	0,39
80	350	1000	88	0,48
80	550	1500	88	0,61
100	250	500	110	0,50
100	350	1000	110	0,61
100	550	1500	110	0,79
125	250	500	138	0,60
125	350	1000	138	0,76
125	550	1500	138	0,95
160	250	500	176	0,77
160	350	1000	176	1,00
160	550	1500	176	1,24
200	250	500	260	0,96
200	350	1000	260	1,26
200	550	1500	260	1,58
250	280	500	325	1,36
250	380	1000	325	1,68
250	550	1500	325	2,03
315	280	500	408	1,73
315	420	1000	408	2,38
315	550	1500	408	2,67

Ordering example

