

# Flexible duct

# DRATMFU



## Description

Flexible and spiral folded duct for connection of air terminal unit to ventilation system.

One end stud is equipped with a male connector, the other with a female.

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

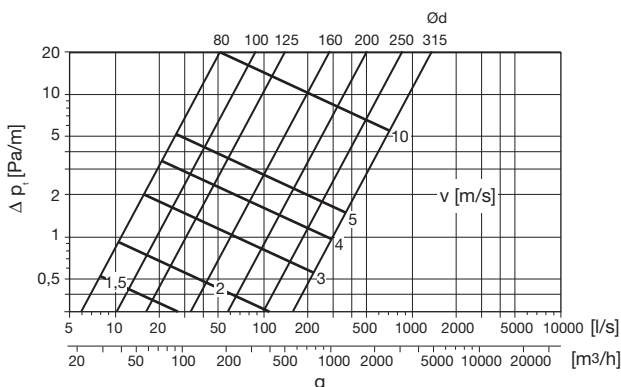
## Advantages

- Rapid installation.
- Small storage and transportation volume.

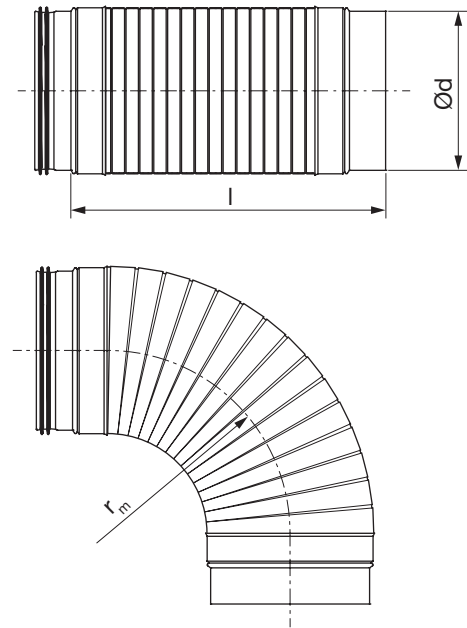
## Technical data

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

## Specific pressure drop, straight duct



## Dimensions



Ød nom	$l_{min}$ mm	$l_{max}$ mm	$r_m$ mm	m kg
80	210	500	88	0,39
80	310	1000	88	0,48
80	500	1500	88	0,61
100	210	500	110	0,50
100	310	1000	110	0,61
100	500	1500	110	0,79
125	210	500	138	0,60
125	310	1000	138	0,76
125	500	1500	138	0,95
160	210	500	176	0,77
160	310	1000	176	1,00
160	500	1500	176	1,24
200	210	500	260	0,96
200	310	1000	260	1,26
200	500	1500	260	1,58
250	220	500	325	1,36
250	320	1000	325	1,68
250	500	1500	325	2,03
315	220	500	408	1,73
315	360	1000	408	2,38
315	500	1500	408	2,67

## Ordering example

Product **DRATMFU**      **125**      **500**  
 Dimension Ød \_\_\_\_\_  
 Length  $l_{max}$  \_\_\_\_\_

