



## STRETCHDEC

**Flexible duct**  
**Aluminium**  
**LUCA C/ATC 3**

### Use

To transport air in situations where the conditions impose heavy-duty requirements, such as mechanical influences or use in high temperatures, and visible applications, such as extractor hood connections.

### Application area

- Mechanical and natural ventilation systems.
- Heat-recovery systems.
- Balanced ventilation systems.
- Air-heating systems.
- Air-conditioning systems.

### Characteristics

- Temperature range -30 °C to 250 °C.
- Bending radius  $R = 2D$ .
- Not suitable for air with higher concentrations of acids and alkalis.
- Airtightness class C in accordance with EN1751 (LUCA C)/ATC 3.

### Version

A flexible round duct, consisting of one layer of corrugated aluminium. The special sealed joint produces an extremely high airtightness and flexibility.

Packaged in a box.

Length 3 m.

### Available dimensions and sizes

model	D internal
Stretchdec 80	80
Stretchdec 100	100
Stretchdec 125	125
Stretchdec 133	133
Stretchdec 150	150
Stretchdec 160	160
Stretchdec 180	180
Stretchdec 200	200
Stretchdec 250	250
Stretchdec 315	315

### Note

- The listed dimensions are in mm.

### Pressure loss

