



### PRODUCT INFO

DESIGNATION  
heliflex fibra

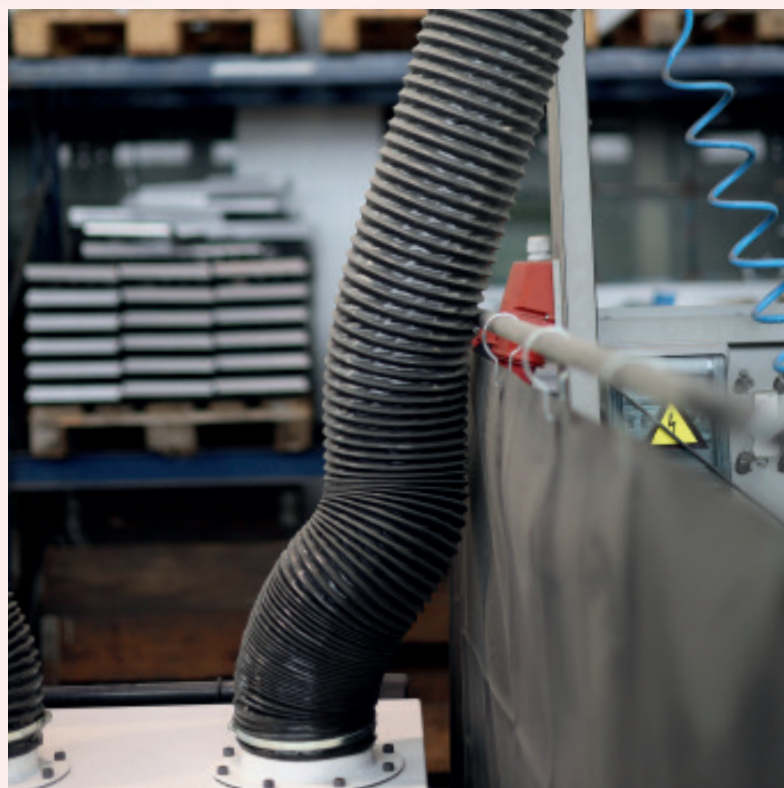
PRODUCT CODE  
301 054

MATERIALS  
TPU, with rigid PVC spiral and copper wire.

STANDARDS  
Heliflex internal requirements.



TECHNICAL FEATURES  
Lightweight; Flexible; Strong spiral; Compactable; High temperatures resistance.



## high and low temperature resistant

### Description

Flexible hose with fiberglass fabric, reinforced with a steel spiral. Very lightweight and capable of compacting up to 80% of its length. High resistance to aggressive agents and high temperatures. Mainly used in air ducting (hot and cold), extraction of welding fumes and gases, with applications in various industrial equipments.

#### Application Areas:

Ventilation and air conditioned systems, suction of fumes, gases and dust. Industrial use; Vacuuming/Suction.

#### Main features:

Flexible PVC hose with glass fibre mesh, reinforced with steel wire spiral. Very light-weight and it can be compacted up to 80% of its length. High resistance to aggressive chemical agents and to high temperatures.

#### Temperature:

-30/+100°C

#### Presentation:

Colour: Black.

#### Marking:

**Heliflex** heliflex fibral sl Ømm lote data



heliflex fibra | 301 054

CODE				OUTER Ø	THICKNESS	WEIGHT	VACCUM	BEND RADIUS
GROUP	INNER Ø	LENGTH	COLOR					
	mm	m		mm	mm	kg/m	bar	bar
301 054	060	10	62	64,0	2,0	0,160	0,16	42
	075			79,0	2,0	0,220	0,10	53
	080			85,0	2,5	0,240	0,10	56
	090			95,0	2,5	0,270	0,09	62
	100			105,0	2,5	0,300	0,09	70
	110			115,0	2,5	0,320	0,08	75
	120			125,0	2,5	0,350	0,08	85
	150			155,0	2,5	0,450	0,06	105
	200			206,0	3,0	0,720	0,05	140
	250			257,0	3,5	0,900	0,04	175
	350			357,0	3,5	1,260	0,02	245

