

Carflex Super

Exhaust Hose for
exhaust fume
temperatures up to +200
°C



Material

spiral: plastic-profile helix

wall: EPDM/PP-coated polyester fabric

Applications

- Suction of engine exhaust fumes up to max. +200 °C acc. to exhaust guidelines and sufficient fresh air intake (approx. 50%)
- Permanently rollover-proof exhaust hose
- Medium wear during extraction of petrol and diesel engine exhaust fumes
- All conventional exhaust systems, such as:
 - Exhaust Hose Reel
 - Suction Rail System
 - Above/Below Floor Systems
 - Stationary Systems

Properties

- extremely flexible
- good flow characteristics
- excellent recovery properties
- withstands high mechanical loads
- super lightweight
- high tension/tear-proof
- robust
- permanently rollover-proof
- tight bending radii

Temperature Range

- +200°C with appropriate use of exhaust regulators and sufficient air supply (approx. 50%)

DN	vacuum c. mmWC	bend radius c. mm*	outer Ø c. mm	weight c. kg/m	article no.	stock length	
25	3750	25	35	0,17	320-025-107	/	
30	3600	30	40	0,2	320-030-107	/	
32	3550	32	42	0,21	320-032-107	/	
38	3450	38	48	0,24	320-038-107	/	
50	3200	55	63	0,4	320-050-107	10m/12m/15m	
63	2800	60	79	0,41	320-063-107	10m/12m/15m	
75	2400	75	95	0,48	320-075-107	10m/12m/15m	
80	2300	80	100	0,51	320-080-107	10m/12m/15m	
100	1800	100	120	0,64	320-100-107	10m/12m/15m	
125	1200	125	145	0,78	320-125-107	10m/12m/15m	
150	500	150	170	0,93	320-150-107	10m/12m/15m	
200	200	200	220	1,22	320-200-107	10m/12m/15m	

All data refers to a media and ambient temperature of +20 °C

* refers to the inside of the hose

Available from stock in the above listed sizes and lengths from 2.5m, 5m, 7.5m, 10m, 12m and 15m.

Available on request in other lengths, sizes and colours, with print.

Subject to technical changes and colour deviations.