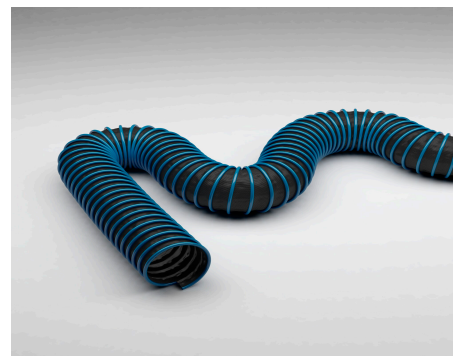


CARFLEX 200

Ref 000334

Exhaust gas hose for exhaust fumes/gases up to 200 °C



Hydrolysis resistant

Microbe resistant

Compressible 1:5

Very flexible

Light

Moderately pressure resistant

0 to +200 °C

CONSTRUCTION & MATERIALS

- Construction: spiral hose with clamping profile
- Helix design: metal band, formed as a clamping profile
- Helix material: steel strip, hot-dip galvanised
- Outer cover: covered with a plastic profile to protect against scratches
- Wall: coated / coating of neoprene
- Wall material: polyester fabric

PROPERTIES

- Chemical resistance: very good resistance to chemicals
- Mechanical: compressible approx. 1:5 / resistance to vibrations and mechanical-dynamic load (cycle operation)
- Flexibility: very flexible
- Weight: light
- Pressure: moderately pressure resistant
- Colour: black hose wall, blue scuff protection profile

TEMPERATURE

- Operating range: 0 to 200 °C
- Short-term peak: peaks to 200 °C flue gas temperature, for proper use flue gas funnels are required and a sufficient supply of fresh air (approx. 50% related to the maximum specified temperature)
- Proper use: the figures apply to flue gas temperatures when the flue gas funnel is used correctly with a minimum of 25% fresh air supply at the maximum specified temperature

APPLICATIONS & INDUSTRIES

- Applications: Automotive / Ventilation & Air-conditioning

VARIANT SPECIFICATIONS

7 sizes · DN 63 to 200 mm

Article no.	DN (mm)	Bend radius (mm)	Weight (kg/m)	Vacuum (bar)
000334:63:x	63	38	0.55	0.23
000334:75:x	75	46	0.60	0.18
000334:80:x	80	48	0.63	0.15
000334:100:x	100	60	0.79	0.10
000334:125:x	125	75	0.95	0.06
000334:150:x	150	90	1.47	0.04
000334:200:x	200	120	1.76	0.03

Lengths. Supplied in standard stock lengths – see flex-appeal.co.uk for available sizes.