

flexi-flue stripwound metal hose

description

Hose made by helically winding a preformed stainless steel strip into a fully interlocked profile. The 5 and 6 inch sizes have a series of flats built into the wall to give the hose anti-torsion properties.

principal applications

Ideal for the ducting of flue gas, fumes and smoke from wood burning stoves and fireplaces, especially when the wood has high sulphur content.

materials of construction

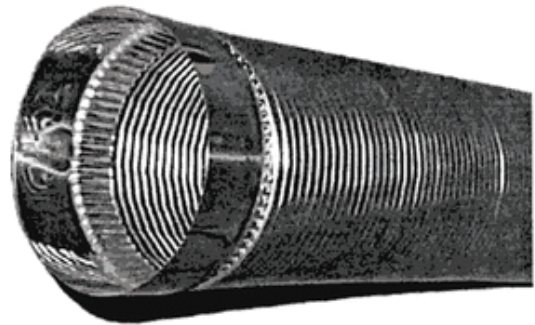
Stainless Steel AISI 304

temperature

Stainless steel up to 750°C

pressure capability

Whilst this hose cannot be expected to retain gas or materials under pressure, it can generally be used for pressures up to 1 bar (100 kpa) where the discharge end of the hose is open ended.



supply lengths - standard

- all diameters - 5 or 10 metres
Longer lengths available on special order.

product code

FXFL_ _ _

nominal bore			bend radius		weight kg per metre
inside mm	inches	outside mm	mm	inches	
standard					
154	6"	160	580	22.8	3.30
specials					
127	5"	136	525	20.8	3.84
152	6"	158	610	24.0	4.40
178	7"	182	740	29.2	5.00
203	8"	207	800	31.5	5.80