

Midflex 904 L Multifuel Flexible Liner



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Midflex 904 L Multifuel Flexible Liner

Midflex 904 L is a high quality, competitively priced twin wall multifuel flexible liner, manufactured to the following specification: -

SPECIFICATION

Steel: Stainless Steel 904 L inner and outer 0.12mm Thick

Construction: Inner wall – smooth bore construction giving extremely low resistance to flue gas flow, outer wall convoluted outer profile with a crimped and locked seam.

The two walls are seamed together throughout the length of the product to ensure its stability and integrity. (See **Figure 1**)

Midflex 904 L liner internal section with representation of the fumes direction and condensate flow.

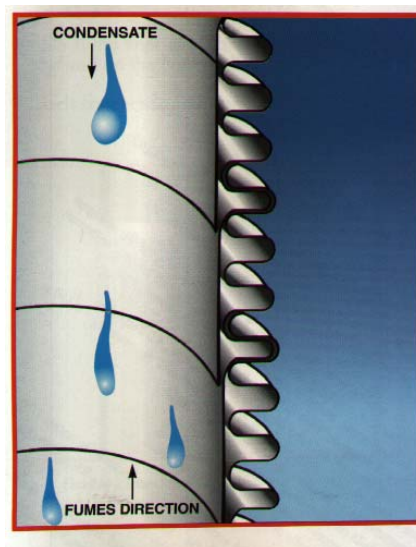


Figure 1

Crises Operation: The liner will withstand thermal shock at 1000°C. However, such conditions will have a detrimental effect on the product life.

Fuels: Coal, coke, anthracite, cured dry logs, cured dry peat, and all normal fuel oils, gas.

Life Expectancy: Under normal operation with correctly set and operated appliances using fuels of recognised quality with low sulphur content. The product is offered with a 25 year warranty cover, in order to register for warranty cover please fill in a registration form, (replacement of product only) subject to warranty conditions.

The product will not be guaranteed if refuse or any type of plastic is burnt, or if the appliance is in a situation where substances containing Chlorine or Fluorine are used.

Maintenance: The chimney must be swept at least once a year by a professional sweep using non-metallic brushes. Chemical cleaners must not be used.

25
YEARS
WARRANTY

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INSTALLATION

The product's flexibility enables it to be handled and installed with minimum curvature radii (See **Figure 2**) compared to competitor products while still avoiding any deformation of the inner wall. Versatility, practical assembly procedure, rapid installation together with the technical characteristics of the product (extremely low fume-flow resistance, rapid temperature stabilisation) ensures the Euroflex system meets the requirements of most operations. When installing the liner, attention must be paid to the arrows marked on the liner, which indicates the fume flow direction.

Ø Internal Diameter	Minimum curvature radius
125	240
150	260
175	280
200	320

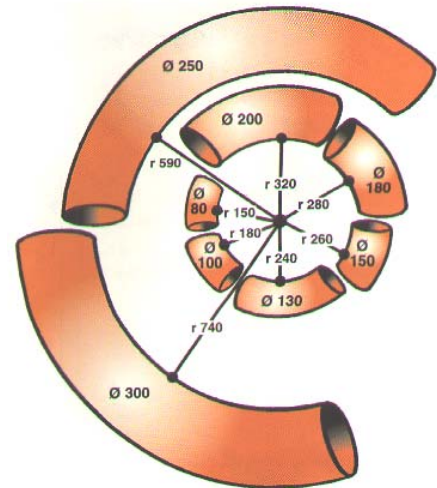


Figure 2

STOCKS

The Liner is available in diameters 125mm-150mm in 40 metre coils and 175mm – 200mm in 30 metre coils ex-stock.

DIMENSIONS

Dimensions	5" (125mm)	6" (150mm)	7" (180mm)	8" (200mm)
Internal Diameter (mm)	125	150	180	200
External Diameter (mm)	131	156	186	206
Coil Length (M)	40	40	30	30

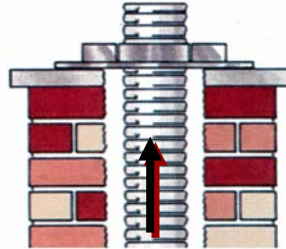


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GUIDE TO INSTALLATION



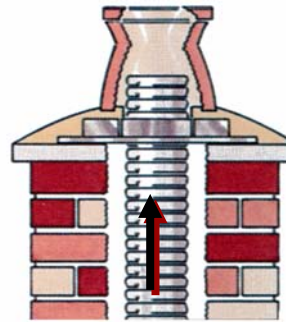
1. Sweep Chimney thoroughly.



5. Fit the clamp, closure plate and protection sleeve at the top of the chimney.



2. Use a 1m length with nose cone attached to check the passageway of the chimney prior to installation of liner.



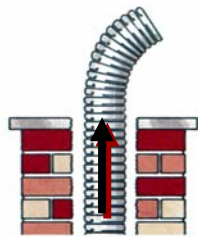
6. Apply mortar over the plate and clamp and re-locate the chimney pot.



3. Measure and cut to length. Stretch section being cut.

7. Provision should be given for a controlled vented air space.

8. We recommend that all installations should be back filled or insulated.



4. Feed liner into chimney with nose cone attached. Pull liner down the full length of the chimney.

Please also refer to our current detailed instructions.



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