

ThermaFlue is the UK's leading flexible chimney liner textile insulation sleeve. This high quality product is made of a glass fibre mat that is surrounded by glass fibre fabrics coated with waterproof silicone. It is fastened together by strips and buckles and a patented D-G linking rings system.

Installing ThermaFlue gives an advantage to any duct that is renovated using a flexible liner, but it is especially recommended in the following two instances:

- a) when the chimney duct is big compared to the liner
- b) when the brick chimney is built on an external wall and not surrounded with rooms on all four sides.

## ThermaFlue offers the following advantages:

- a) improves the performance of the flue
- b) improves the efficiency of the stove
- c) reduces condensation
- d) reduces creosote build-up
- e) it is the only product of its kind to be physically tested with a flue liner in BSRIA according to BS EN1856-2:2009 and approved by HETAS
- f) it has a rating of T600 N1/P1/P2 D/W Vm (L\*\*\*\*\*) G which means that it does not decrease the designation of any liner available on the market
- g) it is more cost-efficient and easier to install than backfilling a chimney with vermiculite
- h) it has got a patented connecting system with D-G links
- k) improves environment friendliness of a system; the warmer the liner, the better the combustion, all with less contamination
- I) makes future re-lining much easier than if vermiculite is present in the chimney.

PLEASE FOLLOW THE INSTALLATION STEPS DEPICTED ON THE ON THE OTHER SIDE OF THIS LEAFLET.

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## **INSTALLATION STEPS:**



1. Place ThermaFlue sleeves on an even surface, insulation side up.



2. Connect G rings with D rings on all sleeves.





3. Unwrap the liner and place the required length on the sleeves. IF A LINER CAN ONLY BE FITTED IN ONE DIRECTION, PLEASE MAKE SURE IT IS PLACED ON THE SLEEVES IN SUCH A WAY THAT THE WHOLE SET IS PUT INSIDE A CHIMNEY WITH THE G RINGS IN THE BOTTOM PART OF THE SLEEVE.\*



4. Begin the installation of ThermaFlue at the top part of the flue, starting with the bottom part of each sleeve. Wrap the sleeves around the liner and guide the straps into the buckles. Tighten all the straps, as shown below, on every sleeve before proceeding to the next one.







5. Make sure the straps are secured tightly and that all G rings and D rings are connected together.

