| <b>Junbrik</b> flues   | Dunbrik A1 Concrete Flue Liner<br>for domestic chimneys | S                      | Tel: 01924 373694         |        |  |
|--|---|------------------------|---------------------------|--------|--|
| omestic flue & chimney systems   | Flue Costing  |                        | Email: tech@dunbrik.co.uk |        |  |
|  | 200 mm id   | Web: www.dunbrik.co.uk |                           |        |  |
| Costing for:   Typical Flue Detail Costing     House type   House With 200mm I.D. Flue |   | Costing ref            | Stove-9m-straig           | ht-23B |  |
| Customer ref. Chimney Height 9005mm  |   | Date                   | 06 February 2024          |        |  |
| Site   |   | By                     | SJ                        |        |  |
| Plot number  |   | Price list             | October 2023              |        |  |
| Components   | Product   | Qty                    | Prices                    | Cost   |  |
|  | code  | -                      | each                      | £      |  |
| Fireplace recess closure block 215mm x 552mm x 65mm                                    | FRCB215   | 2                      | 11.36                     | 22.7   |  |
| Fireplace recess closure block 110mm x 552mm x 65mm                                    | FRCB110   | 2                      | 8.77                      | 17.5   |  |
| Stove connection block 552mm x 552mm x 150mm   | 200SCB  | 1                      | 145.80                    | 145.8  |  |
| 200mm flue liner 600mm tall  | 200L600   | 12                     | 18.74                     | 224.8  |  |
| 200mm flue liner 230mm tall  | 200L230   | 1                      | 11.21                     | 11.2   |  |
| 200mm flue liner 150mm tall  | 200L150   | 1                      | 8.85                      | 8.8    |  |
| Flue liner sealant 310ml   | Dunseal   | 5                      | 6.68                      | 33.4   |  |
| Infill aggregate 22kg mix for void   | Dunfil  | 19                     | 6.98                      | 132.6  |  |
| Cannon pot 450mm tall red  | Cann450R  | 1                      | 50.90                     | 50.9   |  |
| Fopguard birdguard cowl 260 tall red   | TG260R  | 1                      | 101.36                    | 101.3  |  |
| Smoke pellet tube  | Smoke   | 1                      | 11.34                     | 11.3   |  |
| Flue notice plate  | Plates  | 1                      | 7.73                      | 7.7    |  |
| Stove pipe adaptor for 200SCB (155mm to 200mm)   | 13060888  | 1                      | 147.40                    | 147.4  |  |
| 310ml Skeleton Gun   | Sealgun   | 1                      | 6.40                      | 6.4    |  |
| Red polypropylene air brick 220mm x 72mm   | REDG930   | 2                      | 0.92                      | 1.8    |  |
| High impact styrene black cavity sleeve 218mm x 72mm                                   | CSG935  | 2                      | 5.03                      | 10.0   |  |

|   | Cost ex-works *                      | 934.05<br>60.00 |
|---|--------------------------------------|-----------------|
|   | Delivery charge                      |                 |
|   | Goods                                | £ 994.05        |
|   | VAT @ 20%                            | 198.81          |
| All prices are ex-works, valid for 30 days and are subject to VAT.  | Total                                | £ 1,192.86      |
| Charge for individually plotting multiple flue orders is £30 per plot.  |                                      |                 |
| Free delivery for orders over £1,000 nett invoice value (ex-Vat) to UK mainland excluding t<br>All trading is subject to our standard conditions of sale (copy available).                | the Highlands of Scotland (POA).     |                 |
| Notes   |                                      |                 |
| This flue costing is based on information provided. Please have your architect check the co<br>to ensure that it meets with your requirements. Please also check the pot/terminal style a | nd colour.                           |                 |
| For construction guidance refer to the flue illustration and the installation guide available of  | n our website www.dunbrikflues.co.uk |                 |
| The infill is based on a 290mm x 350mm void between the liners and m  | asonry                               |                 |

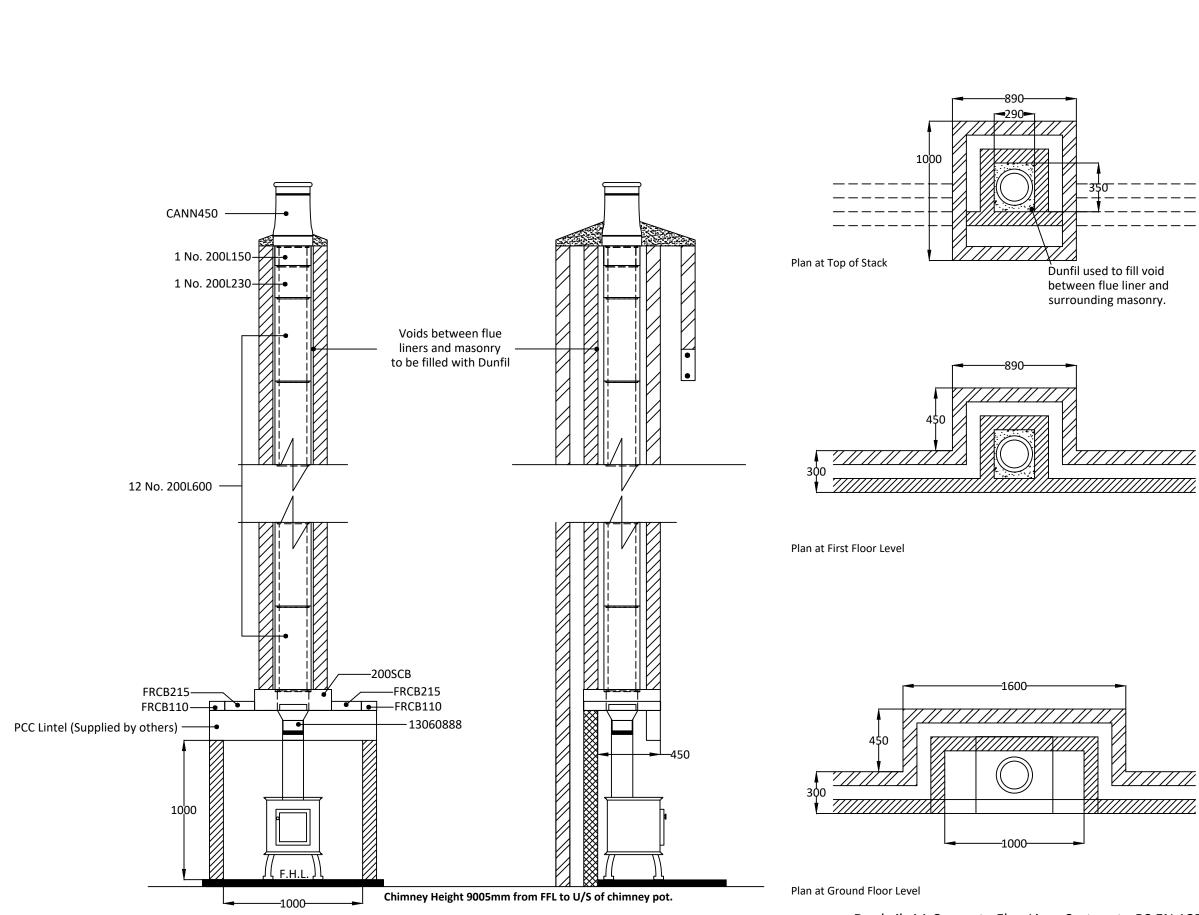
Please ensure that the flue and chimney are constructed in accordance with Building regulations part J

Dunbrik (Yorks) Ltd 172 Ferry Lane, Stanley, Wakefield WF3 4LT - Registered in England 419512

# **dunbrik** flues domestic flue & chimney systems

Sample 200mm I.D. straight flue liner system for stove appliance.

#### Telephone: 01924 373694 Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk



Dunbrik A1 Concrete Flue Liner System to BS EN 1857

### Date: October 2023

### Ref: stove-9m-straight-23b

# Notes

Please note the fireplace recess closure blocks are a non-load bearing unit.

Chimney Height of 9005mm from FFL to underside of chimney pot.

Please have your architect check this typical flue illustration to your drawings to ensure it meets both your requirements and current building regulations.

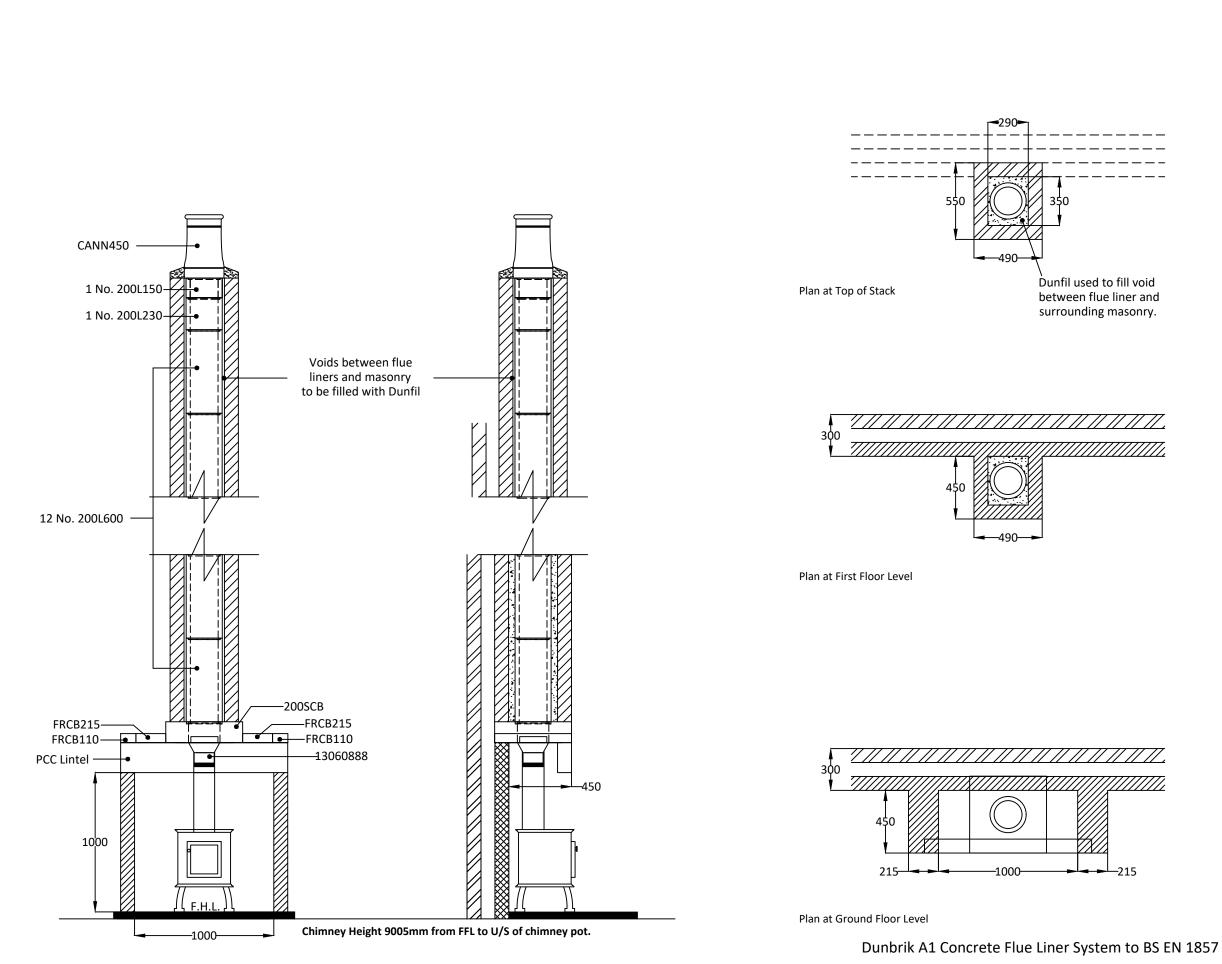
ALL DIMENSIONS ARE SHOWN IN MILLIMETRES NOT TO SCALE

# **dunbrik** flues

Sample 200mm I.D. straight flue liner system for stove appliance.

# domestic flue & chimney systems

Telephone: 01924 373694 Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk



### Date: October 2023

## Ref: stove-9m-straight-23b

# Notes

Please note the fireplace recess closure blocks are a non-load bearing unit.

Chimney Height of 9005mm from FFL to underside of chimney pot.

Please have your architect check this typical flue illustration to your drawings to ensure it meets both your requirements and current building regulations.

ALL DIMENSIONS ARE SHOWN IN MILLIMETRES NOT TO SCALE

|          | Chimney   | Checklist Dunbrik (Yorks) Ltd  |                |  |  |  |
|----------|---|--|----------------|--|--|--|
|          | omestic flue & chimney systems  | Tel: 01924 373694 Email: tech@dunbrik.co.uk                              |                |  |  |  |
| The      | e checklist is based on Building Regulations ADJ Appendix<br>build insert details of the actual fireplace opening sizes, ac   |  |                |  |  |  |
| Fo       |   | Costing ref Stove-9m-straig  |                |  |  |  |
|          | e at  | Plot number  | 11-200         |  |  |  |
| Sy<br>Da | te 06 Feb 2024 200 mm id  | House type House With 200r<br>Customer ref. Chimney Height               |                |  |  |  |
| Da       |   | fireplaces, flues and chimneys   | 50051111       |  |  |  |
| -<br>hi  | s checklist can help you to ensure hearths, fireplaces, flue  | es and chimneys are satisfactory. If you have been dir                   | ectly engaged, |  |  |  |
|          | bies should also be offered to the client and to the Building   |  | y with         |  |  |  |
| CI I     | requirements of part J. If you are a sub-contractor, a copy should be offered to the main contractor.   Items listed in ADJ Appendix A   Details for builder to complete or amend |  |                |  |  |  |
| 1        | Building address, where work has been carried out   |  |                |  |  |  |
|          |   |  | Amend          |  |  |  |
| 2        | Identification of hearth, fireplace, chimney or flue.   | Fireplace in lounge  | ,              |  |  |  |
| 3        | Firing capability: solid fuel/gas/oil/all   | All  |                |  |  |  |
| 4        | Intended type of appliance. State type or make.   | For domestic fuel stove up to a 200mm                                    |                |  |  |  |
|          | If open fire give finished fireplace opening dimensions.  | external diameter flue outlet pipe                                       |                |  |  |  |
|          |   |  |                |  |  |  |
| 5        | Ventilation provisions for the appliance  | Through wall ventilation   |                |  |  |  |
|          | State type and area of permanently open air vents   | As per stove manufacturers requirements                                  |                |  |  |  |
|          | Chimney or flue construction  | New masonry chimney with:<br>Dunbrik A1 concrete flue liners to BSEN1857 |                |  |  |  |
|          | State the type or make and whether new or existing.<br>Internal flue size (and equivalent flue height, where  | 200mm internal diameter  |                |  |  |  |
| 0)       | calculated natural draught gas appliances only).  |  |                |  |  |  |
| c)       | If liners are used confirm they are correctly jointed   | Tongue downwards into rebate   |                |  |  |  |
|          | in accordance with manufacturers instructions and state jointing materials used.  | and joined with Dunseal fireproof mortar                                 |                |  |  |  |
| d)       | If an existing chimney has been refurbished with a  |  |                |  |  |  |
| ,        | new liner, type or make of liner fitted.  |  |                |  |  |  |
| e)       | Details of flue outlet terminal Outlet detail   | Cannon pot 450mm tall  |                |  |  |  |
| _        | Complies with:  | BSEN13502:2002   |                |  |  |  |
| f)       | Number and angle of bends.  |  |                |  |  |  |
|          |   |  |                |  |  |  |
| n)       | Provision for cleaning and recommended frequency.   | Annually via stove   |                |  |  |  |
|          | Hearth. Form of construction. New or existing   | New  |                |  |  |  |
|          |   | As diagram 25 in ADJ   |                |  |  |  |
| 8        | Inspection and testing after completion<br>Test (Appendix E in AD J 2002) and results   | Tests carried out by:  |                |  |  |  |
|          | Flue inspection results Visual  |  |                |  |  |  |
|          | Sweeping  |  |                |  |  |  |
|          | Coring ball<br>Smoke  |  |                |  |  |  |
|          | Appliance (where included) Spillage   |  |                |  |  |  |
|          | I/We the undersigned confirm that the above details a relevant requirements in Part J of Schedule 1 to the  |  | ith the        |  |  |  |
|          | Print name & title  | Profession   |                |  |  |  |
|          | Conceity  | Tol no   |                |  |  |  |
|          | Address   | Postcode   |                |  |  |  |
|          |   |  |                |  |  |  |
|          | Signed<br>Registered membership of (e.g. Gas Safety, OFTEC, HE  | Date   |                |  |  |  |