

Dunbrik A1 Concrete Flue Liners

for domestic chimneys

Flue Costing

200 mm id

Tel: 01924 373694

Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk

Costing for: Typical Flue Detail Costing House type House With 200mm I.D. Flue		Costing ref	200id-9m-straig	ht-23B
Customer ref. Chimney Height 8980mm from FFL to U/S of chimney po	ot	Date	02 February 2024	
Site		Ву	SJ	
Plot number		Price list	October 2023	
Components	Product	Qty	Prices	Cost
	code	_	each	£
Throat lintel/gather unit 800mm wide	200TL800	1	94.75	94.75
200mm flue liner 600mm tall	200L600	13	18.74	243.62
200mm flue liner 150mm tall	200L150	2	8.85	17.70
Flue liner sealant 310ml	Dunseal	5	6.68	33.40
Infill aggregate 22kg mix for void	Dunfil	12	6.98	83.76
Cannon pot 450mm tall red	Cann450R	1	50.90	50.90
Topguard birdguard cowl 260 tall red	TG260R	1	101.36	101.36
Smoke pellet tube	Smoke	1	11.34	11.34
Flue notice plate	Plate	1	7.73	7.73
310ml Skeleton Gun	Sealgun	1	6.40	6.40
Red polypropylene air brick 220mm x 72mm	REDG930	3	0.92	2.76
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	3	5.03	15.09

 Cost ex-works *
 668.81

 Delivery charge
 60.00

 Goods
 £
 728.81

 VAT @
 20%
 145.76

 Total
 £
 874.57

All prices are ex-works, valid for 30 days and are subject to VAT.

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 the Highlands of Scotland (POA).

All trading is subject to our standard conditions of sale (copy available).

Notes

This flue costing is based on information provided. Please have your architect check the costing to your drawings prior to ordering. to ensure that it meets with your requirements. Please also check the pot/terminal style and colour.

For construction guidance refer to the flue illustration and the installation guide available on our website www.dunbrikflues.co.uk

The infill is based on a 290mm x 275mm void between the liners and masonry

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



Sample 200mm I.D. straight flue liner system for open fire.

Date: October 2023

Ref: 200id-9m-straight-23b

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

CANN450 Plan at Top of Stack Dunfil used to fill void 2 No. 200L150 between flue liner and surrounding masonry. Voids between flue liners and masonry to be filled with Dunfil 13 No. 200L600 -Plan at First Floor Level 200TL800 Plan at Ground Floor Level Chimney Height 8980mm from FFL to U/S of chimney pot.

Notes

Chimney Height of 8980mm 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 A1 Concrete Flue Liner System to BS EN 1857



Sample 200mm I.D. straight flue liner system for open fire.

Date: October 2023

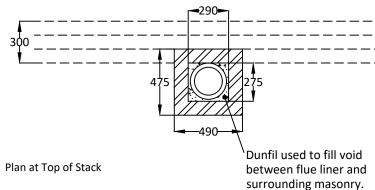
of chimney pot.

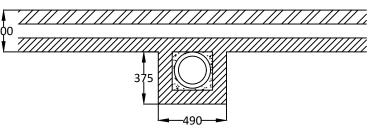
Ref: 200id-9m-straight-23b

Chimney Height of 8980mm from FFL to underside

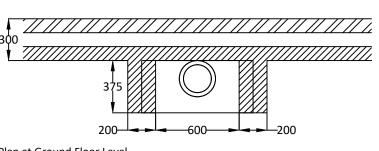
Notes

CANN450 2 No. 200L150 Voids between flue liners and masonry to be filled with Dunfil 13 No. 200L600-200TL800 Chimney Height 8980mm from FFL to U/S of chimney pot.





Plan at First Floor Level



Plan at Ground Floor Level

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

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

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dunbrik flues Chimney Checklist Dunbrik (Yorks) Ltd domestic flue & chimney systems Tel: 01924 373694 Email: tech@dunbrik.co.uk The checklist is based on Building Regulations ADJ Appendix A. with Dunbrik flue liner system data. The builder/installer should insert details of the actual fireplace opening sizes, actual ventilation installed and any variations to the usual data. Typical Flue Detail Costing Costing ref Site at Plot number Dunbrik 200mm id A1 concrete flue liners House With 200mm I.D. Flue System House type Customer ref. Chimney Height 8980mm from FFL to U/S of chimney pot Date 02 Feb 2024 200 mm id Checklist for hearths, fireplaces, flues and chimneys This checklist can help you to ensure hearths, fireplaces, flues and chimneys are satisfactory. If you have been directly engaged, copies should also be offered to the client and to the Building Control body to show what you have done to comply with the 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 4 Intended type of appliance. State type or make. For gas fire or solid fuel fire If open fire give finished fireplace opening dimensions. 500mm by 550mm maximum or equivalent area Through wall ventilation 5 Ventilation provisions for the appliance State type and area of permanently open air vents 15,700 sq mm minimum 6 Chimney or flue construction New masonry chimney with: a) State the type or make and whether new or existing. **Dunbrik A1 concrete flue liners to BSEN1857** b) Internal flue size (and equivalent flue height, where 200mm internal diameter 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 and joined with Dunseal fireproof mortar state jointing materials used. 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. g) Provision for cleaning and recommended frequency. Annually via fireplace opening 7 Hearth. Form of construction. New or existing As diagram 25 in ADJ 8 Inspection and testing after completion Tests carried out by:

I/We the undersigned confirm that the above details are correct. In my opinion, these works comply with the relevant requirements in Part J of Schedule 1 to the Building Regulations.

Visual Sweeping Coring ball Smoke

Spillage

Test (Appendix E in AD J 2002) and results

Flue inspection results

Appliance (where included)

relevant requirements in Part 3 of Schedul	e i to the building Regulations.	
Print name & title	Profession	
Capacity	Tel no	
Address	Postcode	
Signed	_ Date	
Pegistered membership of (e.g. Gas Safety C	ETEC HETAS NACE NACS)	