

#### **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

Stove-6m-offset-23B

**Typical Flue Detail Costing** Costing for: House type House With 200mm I.D. Flue Customer ref. Chimney Height 5908mm

Date Ву

Costing ref

02 February 2024

SJ

Plot number	F	Price list	October 2023	
Components	Product	Qty	Prices	Cost
	code		each	£
Fireplace recess closure block 215mm x 552mm x 65mm	FRCB215	2	11.36	22.72
Fireplace recess closure block 110mm x 552mm x 65mm	FRCB110	2	8.77	17.54
Stove connection block 552mm x 552mm x 150mm	200SCB	1	145.80	145.80
200mm flue liner bend 22.5 degrees	200B	2	18.29	36.58
200mm flue liner 600mm tall	200L600	6	18.74	112.44
200mm flue liner 230mm tall	200L230	2	11.21	22.42
200mm flue liner 150mm tall	200L150	1	8.85	8.85
Flue liner sealant 310ml	Dunseal	4	6.68	26.72
Infill aggregate 22kg mix for void	Dunfil	17	6.98	118.66
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
Stove pipe adaptor for 200SCB (155mm to 200mm)	13060888	1	147.40	147.40
310ml Skeleton Gun	Sealgun	1	6.40	6.40
Red polypropylene air brick 220mm x 72mm	REDG930	2	0.92	1.84
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	2	5.03	10.06

Cost ex-works \* 848.76 Delivery charge 60.00 908.76 Goods VAT @ 20% 181.75 Total £ 1,090.51

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 352mm x 352mm 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



## Typical flue detail 200mm I.D. flue liner system for stove appliance with offset.

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Date: October 2023

Ref: stove-6m-offset-23B

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

# CANN450 Dunfil used to fill void between flue liner and Voids between flue surrounding masonry. liners and masonry Plan at Top of Stack to be filled with Dunfil 6 No. 200L600 Plan at First Floor Level 1 No. 200L150 2 No. 200B Bends In Order 1 No. 200L230 To Backset Flue System. -200SCB 1 No. 200L230 FRCB110 13060888 PCC Lintel (Supplied by others) Stove Adaptor 1000 1000 Plan at Ground Floor Level Chimney Height 5908mm from FFL to U/S of chimney pot.

## Notes

Please note the fireplace recess closure blocks FRCB215/110 are a non-load bearing unit.

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



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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** For Costing ref Stove-6m-offset-23B Site at Plot number **Dunbrik 200mm id A1 concrete flue liners** House With 200mm I.D. Flue System House type Date 24 Jan 2024 200 mm id Customer ref. Chimney Height 5908mm

### Checklist for hearths, fireplaces, flues and chimneys

		D-COITH actor, a COP	y 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, chimr	ney or flue.	Fireplace in lounge				
3	Firing capability: solid fuel/gas/oil/all		All				
4	Intended type of appliance. State type		For domestic fuel stove up to a 200mm				
	If open fire give finished fireplace open	ing dimensions.	external diameter flue outlet pipe				
 5	Ventilation provisions for the appliance		Through wall ventilation				
	State type and area of permanently ope	en air vents	As per stove manufacturers requirements				
	Chimney or flue construction State the type or make and whether ne	w or existing.	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
)	Internal flue size (and equivalent flue h calculated natural draught gas appliance	0	200mm internal diameter				
;)	If liners are used confirm they are corre in accordance with manufacturers instructed state jointing materials used.	ectly jointed uctions and	Tongue downwards into rebate and joined with Dunseal fireproof mortar				
l)	If an existing chimney has been refurbinew liner, type or make of liner fitted.	shed with a					
;)	Details of flue outlet terminal	Outlet detail	Cannon pot 450mm tall				
		Complies with:	BSEN13502:2002				
)	Number and angle of bends.		2 bends ref 200B at 22.5 degrees				
g)	Provision for cleaning and recommend	ed frequency.	Annually via stove				
7	Hearth. Form of construction. New or existing		New				
			As diagram 25 in ADJ				
5	Inspection and testing after completion Test (Appendix E in AD J 2002) and results Flue inspection results Visual Sweeping Coring ball		Tests carried out by:				
	Appliance (ules a first of 1)	Smoke					
_	Appliance (where included)	Spillage		U- 41			
	I/We the undersigned confirm that the relevant requirements in Part J of S		re correct. In my opinion, these works comply wit Building Regulations.	in the			
Print name & title  Capacity			Profession				
			Tel no				
	Address		Postcode				
Signed			Date				
	Registered membership of (e.g. Gas S	afety OFTEC HE					