

### **Dunbrik A1 Concrete Flue Liners**

for domestic chimneys

Flue Costing 200 mm id

Tel: 01924 373694

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stove-7m-straight-free-23B

**Typical Flue Detail Costing** Costing for: House type House with 200mm I.D. Flue

Customer ref. Chimney Height 7020 Site

Plot number

Date 01 February 2024 Ву SJ

Costing ref

Plot number		Price list	October 2023	
Components	Product	Qty	Prices	Cost
•	code	-	each	£
Boiler/stove connection block at 45deg	200C	1	148.79	148.79
200mm flue liner 600mm tall	200L600	7	18.74	131.18
200mm flue liner 230mm tall	200L230	1	11.21	11.21
200mm flue liner 150mm tall	200L150	2	8.85	17.70
Flue liner sealant 310ml	Dunseal	4	6.68	26.72
Infill aggregate 22kg mix for void	Dunfil	13	6.98	90.74
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	2	0.92	1.84
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	2	5.03	10.06

Cost ex-works \* 615.97 Delivery charge 60.00 675.97 Goods VAT @ 20% 135.19 Total 811.16

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 350mm 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 free standing stove appliance.

Date: October 2023

Ref: stove-7m-straight-free-23b

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

# CANN450 <del>-</del>290**-**2 No. 200L150 1 No. 200L230 Voids between flue liners and masonry Plan at Top of Stack Dunfil used to fill void to be filled with Dunfil between flue liner and surrounding masonry. 7 No. 200L600 Plan at First Floor Level 1 No. 200C-Dunfil to be used to pack and secure stove pipe within 200C. 1800 Plan at Ground Floor Level Chimney Height 7020mm from FFL to U/S of chimney pot.

## Notes

Chimney Height of 7020mm 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



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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-7m-straight-free-23B Site at Plot number Dunbrik 200mm id A1 concrete flue liners House with 200mm I.D. Flue System House type Chimney Height 7020 Date 01 Feb 2024 200 mm id Customer ref.

## 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,

			g Control body to show what you have done to compl by should be offered to the main contractor.	y with			
1111	Items listed in ADJ Appendix A	o contractor, a cop	Details for builder to complete or amend				
1	Building address, where work has been	carried out					
				Amend			
2	Identification of hearth, fireplace, chimi	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 op	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				
b)	Internal flue size (and equivalent flue h calculated natural draught gas appliance	0 .	200mm internal diameter				
c)	If liners are used confirm they are corre in accordance with manufacturers instructed jointing materials used.	, ,	Tongue downwards into rebate and joined with Dunseal fireproof mortar				
d)	If an existing chimney has been refurbinew liner, type or make of liner fitted.	shed with a					
e)	Details of flue outlet terminal	Outlet detail	Cannon pot 450mm tall				
		Complies with:	BSEN13502:2002				
f)	Number and angle of bends.						
۵۱	Dravision for closning and recommend	ad fraguanay	Amounthoods store				
	Provision for cleaning and recommend		Annually via stove				
1	Hearth. Form of construction. New or e	xisting	New As diagram 25 in ADJ				
8	spection and testing after completion		Tests carried out by:				
	Test (Appendix E in AD J 2002) and re Flue inspection results	Visual					
		Sweeping					
		Coring ball Smoke					
	Appliance (where included)	Spillage					
	I/We the undersigned confirm that the relevant requirements in Part J of S		are correct. In my opinion, these works comply w Building Regulations.	ith the			
Print name & title			Profession				
	Capacity		Tel no				
Address Signed			Postcode				
			Date				
	Registered membership of (e.g. Gas S	Safety, OFTEC, HE	ETAS, NACE, NACS)				