

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

for domestic chimneys Flue Costing 200 mm id

Tel: 01924 373694 Email: tech@dunbrik.co.uk

Web: dunbrik.co.uk

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

Customer ref. Chimney Height 6040

Date

SJ stove-6m-straight-free-23A 13 October 2023

Costing ref

Site	E	SJ				
Plot number Components	Price list		October 2023			
	Product	Qty	Prices	Disc	Cost	
	code		each	%	£	
Dunbrik A1 concrete flue liner system						
Boiler/stove connection block at 45deg	200C	1	148.79		148.79	
200mm flue liner 600mm tall	200L600	6	18.74		112.44	
200mm flue liner 150mm tall	200L150	1	8.85		8.85	
Cannon pot 450mm tall red	Cann450R	1	50.90		50.90	
Flue liner sealant 310ml	Dunseal	3	6.68		20.04	
Infill aggregate 22kg mix for void	Dunfil	11	6.98		76.78	
Flue notice plate	Plate	1	7.73		7.73	
Topguard birdguard cowl 260 tall red	TG260R	1	101.36		101.36	
Smoke pellet tube	Smoke	1	11.34		11.34	
Total for system components			Cost ex-work Delivery char Goods VAT @ Total		119.65	
Additional products (if required) Smoke pellet tube 310ml Skeleton Gun	Smoke Sealgun	1 1	11.34 6.40		11.3 <sup>4</sup> 6.40	
Red polypropylene air brick 220mm x 72mm	REDG930	2	0.92		1.84	
1 21 12		_				

CSG935

Plus VAT @ 20%

10.06

5.03

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

High impact styrene black cavity sleeve 218mm x 72mm

Charge for individually plotting multiple flue orders is £30 per plot.

Free delivery for orders over £1,000 net 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 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



Typical flue detail 200mm I.D. straight flue liner system for free standing stove appliance.

Date: October 2023

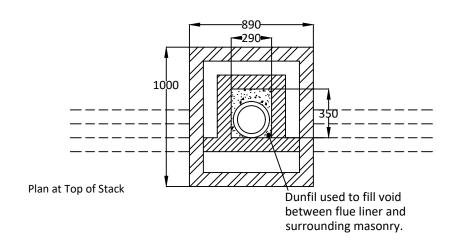
**Notes** 

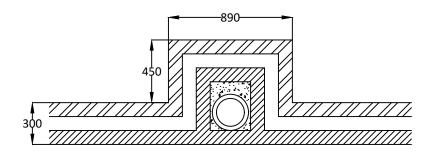
Ref: stove-6m-straight-free-23A

Chimney Height from FFL to underside of chimney

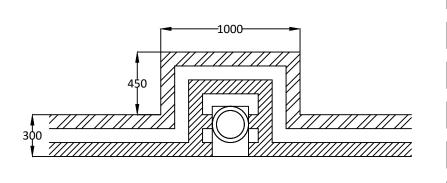
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# CANN450 1 No. 200L150 Voids between flue liners and masonry to be filled with Dunfil 6 No. 200L600 1 No. 200C-1800





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 detail 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 SJ stove-6m-straight-free-23A Site at Plot number System **Dunbrik 200mm id A1 concrete flue liners** House with 200mm I.D. Flue House type Date 13 Oct 2023 200 mm id Customer ref. **Chimney Height 6040** 

# Checklist for hearths, fireplaces, flues and chimneys

CO		to the Building	s and chimneys are satisfactory. If you have been dir g Control body to show what you have done to comply by should be offered to the main contractor.			
411	Items listed in ADJ Appendix A	71.11 d 0 0 0 1	Details for builder to complete or ar	nend		
1	ilding 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 n If open fire give finished fireplace opening		For domestic fuel stove up to a 200mm external diameter flue outlet pipe			
5	Ventilation provisions for the appliance State type and area of permanently open a	air vents	Through wall ventilation As per stove manufacturers requirements			
	Chimney or flue construction State the type or make and whether new or	r existing.	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857			
b)	Internal flue size (and equivalent flue height calculated natural draught gas appliances		200mm internal diameter			
c)	If liners are used confirm they are correctly in accordance with manufacturers instruction state jointing materials used.		Tongue downwards into rebate and joined with Dunseal fireproof mortar			
d)	If an existing chimney has been refurbished new liner, type or make of liner fitted.	d with a				
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	requency.	Annually via stove			
7	Hearth. Form of construction. New or exist	ing	New As diagram 25 in ADJ			
8	Inspection and testing after completion  Test (Appendix E in AD J 2002) and results  Flue inspection results  Sweeping  Coring ba		Tests carried out by:			
		Smoke Spillage				
		bove details a	are correct. In my opinion, these works comply wi Building Regulations.	ith the		
Print name & title  Capacity			Profession			
			Tel no			
	Address		Postcode			
	Signed		 Date			
	Registered membership of (e.g. Gas Safe	ty, OFTEC, HE	ETAS, NACE, NACS)			