

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

for domestic chimneys

# Flue Costing

200 mm id

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

stove-7m-offset-free-23B

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

Customer ref. Chimney Height 7141

Site

Date 01 February 2024 By SJ

Costing ref

Plot number	F	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 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	1	11.21	11.21
200mm flue liner 150mm tall	200L150	5	8.85	44.25
Flue liner sealant 310ml	Dunseal	5	6.68	33.40
Infill aggregate 22kg mix for void	Dunfil	18	6.98	125.64
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 \*
 701.94

 Delivery charge
 60.00

 Goods
 £
 761.94

 VAT @
 20%
 152.39

 Total
 £
 914.33

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 350mm x 350mm void between the liners and masonry

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

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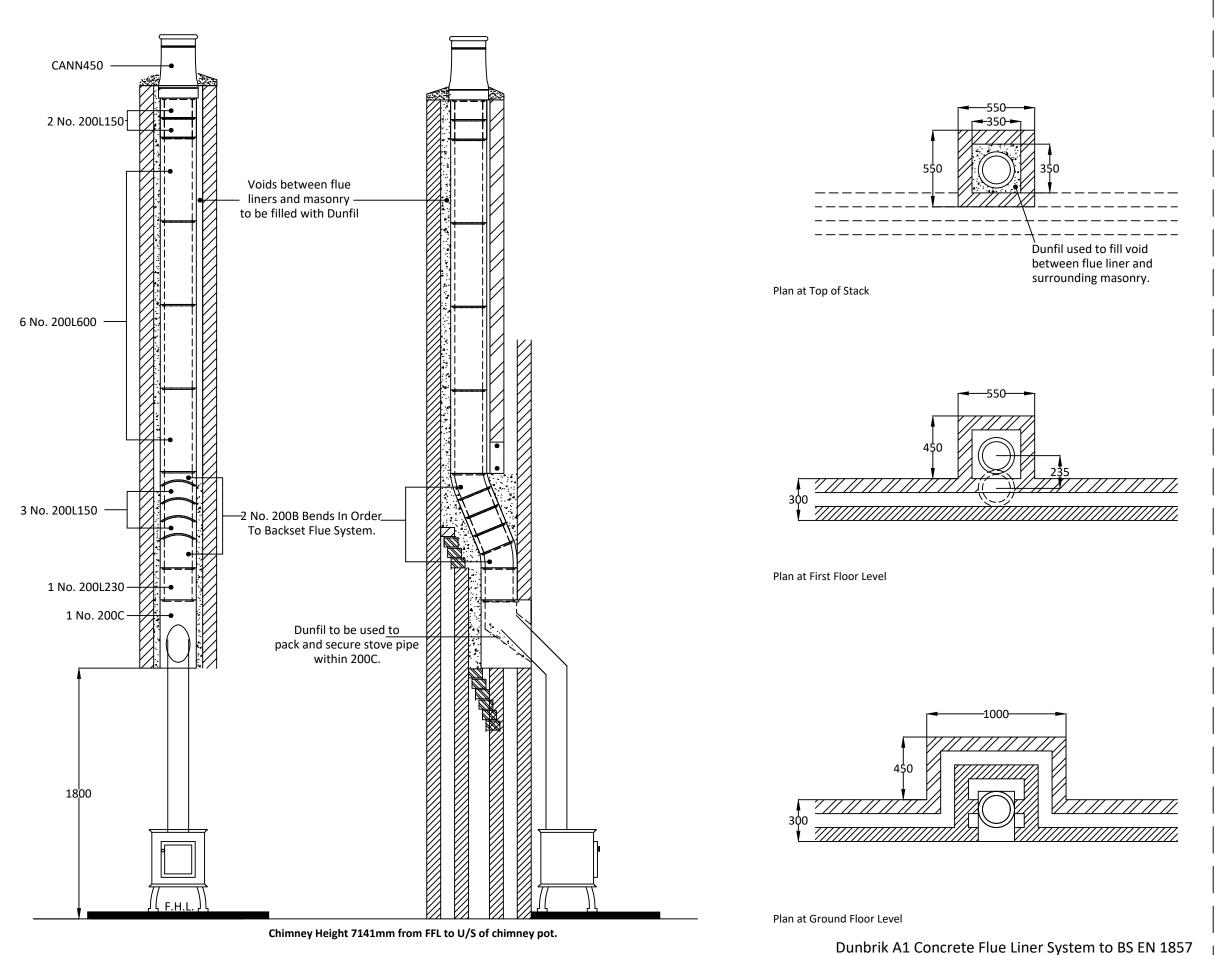


Sample 200mm I.D. flue liner system for free standing stove appliance with offset.

Date: October 2023

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

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



## Notes

Chimney Height of 7141mm 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



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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-offset-free-23B Site at Plot number System **Dunbrik 200mm id A1 concrete flue liners** House with 200mm I.D. Flue House type Date 01 Feb 2024 200 mm id Customer ref. Chimney Height 7141

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

			g Control body to show what you have done to comply by should be offered to the main contractor.	with		
	Items listed in ADJ Appendix A	,	Details for builder to complete or an	nend		
1	Building address, where work has been co	arried out	·			
2	Identification of hearth, fireplace, chimney	or flue	Fireplace in lounge	Amend		
	Firing capability: solid fuel/gas/oil/all	or flue.	All			
	Intended type of appliance. State type or	maka				
4	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	air vents	Through wall ventilation As per stove manufacturers requirements			
	Chimney or flue construction State the type or make and whether new	or existing.	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857			
b)	Internal flue size (and equivalent flue heig calculated natural draught gas appliances		200mm internal diameter			
c)	If liners are used confirm they are correct in accordance with manufacturers instruct 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.	ed with a				
e)	Details of flue outlet terminal	Outlet detail	Cannon pot 450mm tall			
		Complies with:	BSEN13502:2002			
f)	Number and angle of bends.		2 bends ref 200B at 22.5 degrees			
g)	Provision for cleaning and recommended	frequency.	Annually via stove			
7	Hearth. Form of construction. New or exis	ting	New As diagram 25 in ADJ			
8	Inspection and testing after completion Test (Appendix E in AD J 2002) and results		Tests carried out by:			
	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 Sch		are correct. In my opinion, these works comply wi Building Regulations.	th the		
Print name & title			Profession			
	Capacity		Tel no			
Address Signed			Postcode			
			 Date			
	Registered membership of (e.g. Gas Safe	etv. OFTEC. HF	ETAS. NACE. NACS)			