

#### **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 Customer ref. Chimney Height 7013
Site

Costing ref
Costing ref

Date
09 January 2025
By
SJ

		,		
Plot number	F	Price list	March 2025	
Components	Product	Qty	Prices	Cost
	code		each	£
Throat lintel/gather unit 800mm wide	200TL800	1	104.23	104.23
200mm flue liner bend 22.5 degrees	200B	2	20.12	40.24
200mm flue liner 600mm tall	200L600	8	20.61	164.88
200mm flue liner 230mm tall	200L230	2	12.33	24.66
200mm flue liner 150mm tall	200L150	4	9.74	38.96
Flue liner sealant 310ml	Dunseal	6	7.35	44.10
Micafil Vermiculite 100 Litre	MV100L	4	38.39	153.56
Cannon pot 450mm tall red	Cann450R	1	55.99	55.99
Topguard birdguard cowl 260 tall red	TG260R	1	111.50	111.50
Flue notice plate	Plate	1	8.50	8.50
310ml Skeleton Gun	Sealgun	1	7.04	7.04
Red polypropylene air brick 220mm x 72mm	REDG930	3	1.02	3.06
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	3	5.53	16.59
Smoke pellet tube	Smoke	1	12.47	12.47

 Cost ex-works \*
 785.78

 Delivery charge
 75.00

 Goods
 €
 860.78

 VAT @
 20%
 172.16

 Total
 €
 1,032.94

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

Charge for individually plotting multiple flue orders is £40 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 300mm 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 open fire with offset.

Date: October 2023

Ref: 200id-7m-offset-23C

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

# CANN450 MV100L used to fill void 3 No. 200L150 between flue liner and surrounding masonry. Plan at Top of Stack Voids between flue liners and masonry to be filled with MV100L 8 No. 200L600 Plan at First Floor Level 1 No. 200L150 1 No. 200L230 -2 No. 200B Bends In Order To Backset Flue System. 1 No. 200L230 200TL800 Plan at Ground Floor Level Chimney Height 7013mm from FFL to U/S of chimney pot. Dunbrik A1 Concrete Flue Liner System to BS EN 1857

### Notes

Chimney Height of 7013mm 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 200ID-7m-offset-23C Site at Plot number **Dunbrik 200mm id A1 concrete flue liners** House with 200mm I.D. Flue System House type **Chimney Height 7013** Date 09 Jan 2025 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,

			Control body to show what you have done to comply	/ with			
th		ontractor, a cop	y should be offered to the main contractor.				
1	Items listed in ADJ Appendix A  Building address, where work has been ca	urried out	Details for builder to complete or amend				
•	building address, where work has been carried out						
_	Industrial and the second second second		Planatas in Lauren	Amend			
	Identification of hearth, fireplace, chimney	or flue.	Fireplace in lounge				
	Firing capability: solid fuel/gas/oil/all		All				
4	Intended type of appliance. State type or make.  If open fire give finished fireplace opening dimensions.		For domestic fuel stove up to a 200mm external diameter flue outlet pipe				
	ii open iire give iiriisned iirepiace opening	dimensions.	external diameter fide 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					
		all verits					
	Chimney or flue construction State the type or make and whether new or	or existing.	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
	Internal flue size (and equivalent flue heig		200mm internal diameter				
,	calculated natural draught gas appliances	only).					
c)	If liners are used confirm they are correctl in accordance with manufacturers instruct		Tongue downwards into rebate and joined with Dunseal fireproof mortar				
	state jointing materials used.	IOTIS ATTU	and joined with burisear meproof mortal				
d)	If an existing chimney has been refurbished	ed 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				
T)	Number and angle of bends.		2 bends ref 200B at 22.5 degrees				
g)	Provision for cleaning and recommended	frequency.	Annually via stove				
	Hearth. Form of construction. New or exis		New				
		J	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 above details are correct. In my opinion, these works comply with the relevant requirements in Part J of Schedule 1 to the Building Regulations.						
	Print name & title Profession						
	Composite	Tel no					
	SignedDateDate Registered membership of (e.g. Gas Safety, OFTEC, HETAS, NACE, NACS)						
	Registered membership of (e.g. Gas Safe	ety, OF LEC, HE	:TAS, NACE, NACS)				