

Red polypropylene air brick 220mm x 72mm

High impact styrene black cavity sleeve 218mm x 72mm

Dunbrik A1 Concrete Flue Liners

for domestic chimneys

Flue Costing

250 mm sq

Tel: 01924 373694

1.02

5.53

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

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Costing for: Typical Flue Detail Costing House type House With 250mm I.S. Flue		Costing ref	250sq-8m-offset-23C		
Customer ref. Chimney Height 7985mm from FFL to U/S of chimney pot		Date	09 December 2025		
Site		Ву	SJ		
Plot number		Price list	March 2025		
Components	Product	Qty	Prices	Cost	
	code	_	each	£	
Throat lintel/gather unit 1000mm wide	AF250/1000S	1	119.12	119.12	
250mm flue bend 30 degrees	10B	2	31.43	62.86	
250mm flue liner 230mm tall	10L	29	16.60	481.40	
250mm flue liner 140mm tall	10LS	1	10.01	10.01	
Flue liner sealant 310ml	Dunseal	16	7.35	117.60	
Micafil Vermiculite 100 Litre	MV100L	2	38.39	76.78	
Square based round pot red	SBRP685R	1	146.58	146.58	
Topguard birdguard cowl 260 tall red	TG260R	1	111.50	111.50	
Smoke pellet tube	Smoke	1	12.47	12.47	
Flue notice plate	Plate	1	8.50	8.50	
310ml Skeleton Gun	Sealgun	1	7.04	7.04	

REDG930

CSG935

 Cost ex-works *
 1186.61

 Delivery charge
 75.00

 Goods
 £
 1,261.61

 VAT @
 20%
 252.32

 Total
 £
 1,513.93

5.10

27.65

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 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



Sample 250mm I.S. flue liner system for open fire with offset.

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Date: October 2023

Ref: 250sq-8m-offset-23C

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SBRP685 1 No. 10LS MV100L used to fill void between flue liner and Plan at Top of Stack surrounding masonry. Voids between flue liners and masonry to be filled with MV100L 27 No. 10L Plan at First Floor Level 1 No. 10L --2 No. 10B Bends In Order To Backset Flue System. 1 No. 10L AF250/1000S Plan at Ground Floor Level Chimney Height 7985mm from FFL to U/S of chimney pot.

Notes

Chimney Height 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 flues Chimney Checklist domestic flue & chimney systems 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 Site at System Date Dunbrik 250mm sq. A1 concrete flue liners 09 Dec 2025 250 mm sq

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Costing ref

Plot number

House type House With 250mm I.S. Flue

Customer ref. Chimney Height 7985mm from FFL to U/S of chimney pot

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, copies should also be offered to the client and to the Building Control body to show what you have done to comply with

th	e requirements of part J. If you are a sub-contractor, a co	by 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, chimney or flue.	Fireplace in lounge					
3	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 gas fire or solid fuel fire 416,700 sq.mm maximum					
5	Ventilation provisions for the appliance State type and area of permanently open air vents	Through wall ventilation 31,200 sq mm minimum					
	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 height, where calculated natural draught gas appliances only).	250mm internal square					
c)	If liners are used confirm they are correctly jointed in accordance with manufacturers instructions and state jointing materials used.	Tongue downwards into rebate and joined with Dunseal fireproof mortar					
d)	If an existing chimney has been refurbished with a new liner, type or make of liner fitted.						
e)	Details of flue outlet terminal Outlet detail	Square based round pot					
	Complies with:	BSEN13502:2002					
f)	Number and angle of bends.	2 bends ref 10B at 30 degrees					
•	Provision for cleaning and recommended frequency.	Annually via fireplace opening					
7	Hearth. Form of construction. New or existing	New As diagram 25 in ADJ					
8	Inspection and testing after completion Test (Appendix E in AD J 2002) and results Flue inspection results Visual Sweeping Coring ball Smoke Appliance (where included) Spillage	Tests carried out by:					
		are correct. In my opinion, these works comply with	the				
	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					
	Capacity						
	Address	Postcode					
	Signed	Date					
	Registered membership of (e.g. Gas Safety, OFTEC, HI	ETAS, NACE, NACS)					