dunbrik flues	Dunbrik A1 Concrete Flue Liners for domestic chimneys	6	Tel: 01924 373694	4	
omestic flue & chimney systems	Flue Costing		Email: tech@dunbrik.co.uk		
	450 mm id		Web: www.dunbrik.co	o.uk	
Costing for: Typical Flue Detail Costing		Costing ref	450id-6m-offset-23B		
House type House with 450mm I.D. Flue		ocoung ren			
Customer ref. Chimney Height 5980mm		Date	01 February 2024		
Site		Ву	SJ		
Plot number		Price list	October 2023		
Components	Product	Qty	Prices	Cost	
	code	4	each 240.64	£ 240.64	
Fhroat lintel/gather unit 1300mm wide	450TL1300	1	240.64 92.69		
450mm flue liner bend 22.5 degrees	450B 450L230	2 18	92.69 58.96	185.38 1061.28	
ISOmm flue liner 230mm tall					
150mm flue liner 140mm tall	450L150	2	38.47	76.94	
Flue liner sealant 310ml	Dunseal	24	6.68	160.32	
nfill aggregate 22kg mix for void	Dunfil	22	6.98	153.56	
450mm straight 900mm pot red	450RST900R	1	357.92	357.92	
opguard birdguard cowl 500 id red	TG500R	1	191.53	191.53	
Flue notice plate	Plate	1	7.73	7.73	
10ml Skeleton Gun	Sealgun	1	6.40	6.40	
Red polypropylene air brick 220mm x 72mm	REDG930	13	0.92	11.96	
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	13	5.03	65.39	
			Cost ex-works *	2519.0	
			Delivery charge	60.00	
			Goods	£ 2,579.0	
			VAT @ 20%		
All prices are ex-works, valid for 30 days and are subje Charge for individually plotting multiple flue orders is £3 Free delivery for orders over £1,000 nett invoice value	30 per plot.	ne Highlands o	Total f Scotland (POA).	£ 3,094.80	
All trading is subject to our standard conditions of sale		J	().		
Notes					
This flue costing is based on information provided. Please to ensure that it meets with your requirements. Please			rawings prior to orderin	g.	
For construction guidance refer to the flue illustration a The infill is based on a 540mm x 565mm vo	nd the installation guide availableon	our website w	ww.dunbrikflues.co.uk		
Please ensure that the flue and chimney are constructed					
Dunbrik (Yorks) Ltd 172 Fe	erry Lane, Stanley, Wakefield WF3 4LT - Reg	stered in England	419512		

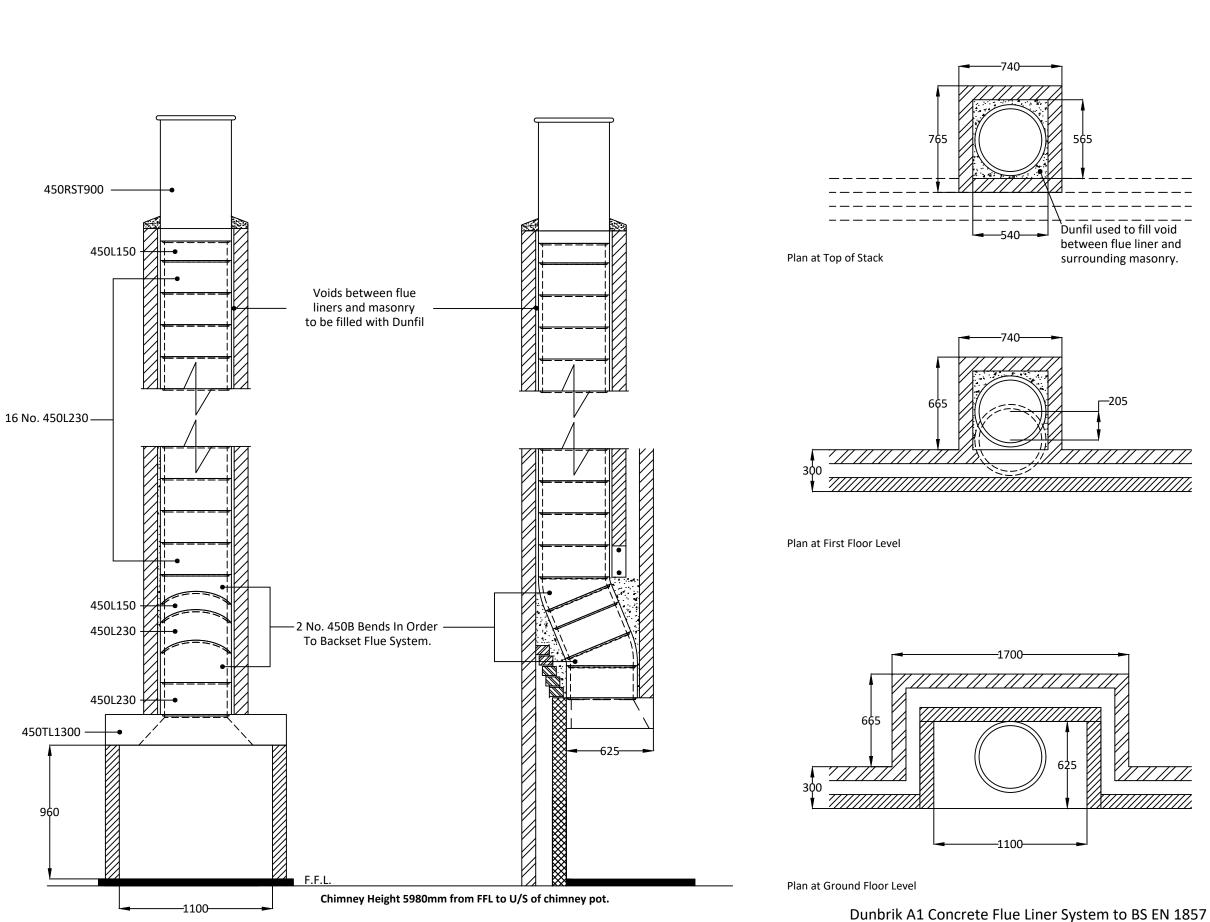
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dunbrik flues

Typical flue detail 450mm I.D. flue liner system for open fire with offset.

domestic flue & chimney systems

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



Date: October 2023

Ref: 450id-6m-offset-23B

Notes

Chimney Height from FFL to underside of chimney pot.

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

	Chimney	Checklist Dunbrik (Yorks) Ltd				
	omestic flue & chimney systems	Tel: 01924 373694 Email: tech@du	nbrik.co.uk			
The	e checklist is based on Building Regulations ADJ Appendi build insert details of the actual fireplace opening sizes, ac	x A. with Dunbrik flue liner system data. The builder/i	nstaller			
Fo	Typical Flue Detail Costing	Costing ref 450id-6m-offset	-23B			
	e at stem Dunbrik 450mm id A1 concrete flue liners	Plot number House type House with 450r				
Da		Customer ref. Chimney Height				
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 the requirements of part J. If you are a sub-contractor, a copy 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			
	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 gas fire or solid fuel fire 1,060,000 sg.mm maximum				
5	Ventilation provisions for the appliance	Through wall ventilation				
	State type and area of permanently open air vents	80,000 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).	450mm internal diameter				
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	450mm straight 900mm pot				
	Complies with:	BSEN13502:2002				
f)	Number and angle of bends.	2 bends ref 450B at 22.5 degrees				
g)	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 Sweeping Coring ball Smoke	Tests carried out by:				
	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				
	Capacity					
	dress Postcode					
	Signed	Date				
	Registered membership of (e.g. Gas Safety, OFTEC, HI					