

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

for domestic chimneys

## Flue Costing

250 mm sq

Tel: 01924 373694

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

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Costing for: Typical Flue Detail Costing	Costing ref	250sq-10m-offset-2-23B	
House type House With 250mm I.S. Flue	- 3		
Customer ref. Chimney Height 9995mm from FFL to U/S of chin	nney pot Date	06 February 2024	
Site	Ву	SJ	
Plot number	Price list	October 2023	

Flot Hullibel	FILE		October 2023	
Components	Product	Qty	Prices	Cost
	code		each	£
Throat lintel/gather unit 1000mm wide	AF250/1000S	1	108.29	108.29
250mm flue bend 30 degrees	10B	4	28.57	114.28
250mm flue liner 230mm tall	10L	35	15.09	528.15
250mm flue liner 140mm tall	10LS	3	9.10	27.30
Flue liner sealant 310ml	Dunseal	21	6.68	140.28
Infill aggregate 22kg mix for void	Dunfil	9	6.98	62.82
Square based round pot red	SBRP685R	1	133.25	133.25
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	5	0.92	4.60
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	5	5.03	25.15

 Cost ex-works \*
 1270.95

 Delivery charge
 60.00

 Goods
 £
 1,330.95

 VAT @
 20%
 266.19

 Total
 £
 1,597.14

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 353mm x 325mm 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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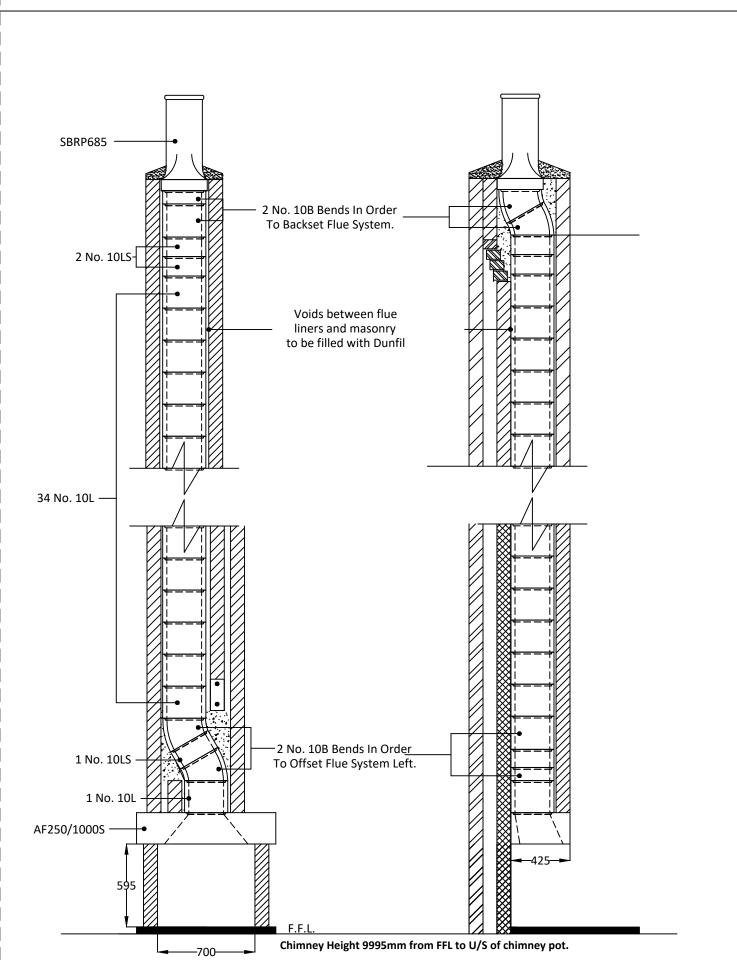
Sample 250mm I.S. flue liner system for open fire with offset.

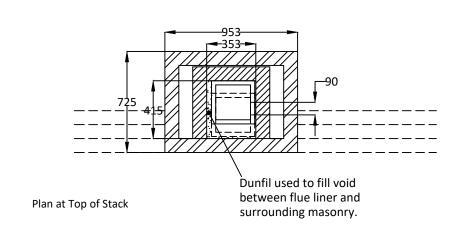
Date: October 2023

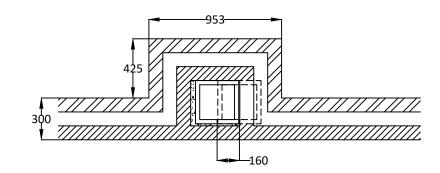
Ref: 250sq-10m-offset-2-23b

# Notes

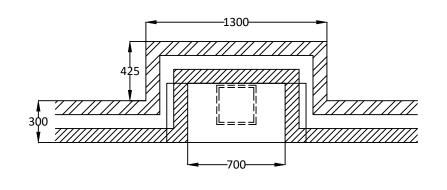
Chimney Height from FFL to underside of chimney not.







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 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 Typical Flue Detail Costing

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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.

250sq-10m-offset-2-23B

L to U/S of chimney pot

	te at			lot number			
Sy Da	vstem Dunbrik 250mm sq. A1 conc ate 06 Feb 2024	rete flue liners 250 mm sq		louse type	House With 250r Chimney Height		
			ireplaces, flue				
СО	s checklist can help you to ensure hearths pies should also be offered to the client an he requirements of part J. If you are a sub-c	, fireplaces, flues d to the Building	s and chimneys are sa Control body to show	atisfactory. If what you ha	you have been dire		
	Items listed in ADJ Appendix A		Details for builder to complete or ar			nend	
1	Building address, where work has been c						
	-						
						Amend	
2	Identification of hearth, fireplace, chimney	or flue.	Fireplace in lounge	е			
3	Firing capability: solid fuel/gas/oil/all		All				
4	Intended type of appliance. State type or	make.	For gas fire or soli	d fuel fire			
	If open fire give finished fireplace opening	g dimensions.	416,700 sq.mm ma	ximum			
5	Ventilation provisions for the appliance		Through wall vent	ilation			
	State type and area of permanently open	air vents	31,200 sq mm min	imum			
	Chimney or flue construction		New masonry chin				
	State the type or make and whether new	- C	Dunbrik A1 concre		s to BSEN1857		
b)	Internal flue size (and equivalent flue heig calculated natural draught gas appliances		250mm internal sq	uare			
c)	If liners are used confirm they are correct in accordance with manufacturers instructiate jointing materials used.		Tongue downward and joined with Du				
d)	If an existing chimney has been refurbish new liner, type or make of liner fitted.	ed with a					
e)	Details of flue outlet terminal	Outlet detail	Square based rour	nd pot			
		Complies with:	BSEN13502:2002				
f)	Number and angle of bends.		2 bends ref 10B at 30 degrees				
a)	Provision for closning and recommended	Annually via firepl	aco ononino				
	provision for cleaning and recommended frequency.      Hearth. Form of construction. New or existing		New	ucc opening	•		
	r realth. Form of constituction, New or existing		As diagram 25 in A				
8	Inspection and testing after completion Test (Appendix E in AD J 2002) and resu	lte	Tests carried out by	<b>'</b> :			
	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 th relevant requirements in Part J of Schedule 1 to the Building Regulations.							
	Print name & title		P	rofession			
	Capacity		т	el no	-		
	Address		P	ostcode			
	Signed		D	ate			

Registered membership of (e.g. Gas Safety, OFTEC, HETAS, NACE, NACS)