

Smoke pellet tube

Flue notice plate

310ml Skeleton Gun

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

11.34

7.73

6.40

0.92

5.03

1

1

5

11.34

7.73 6.40

4.60

25.15

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

Costing for: Typical Flue Detail Costing House type House With 250mm I.S. Flue		Costing ref	250sq-8m-straight-23B	
Customer ref. Chimney Height 7995mm from FFL to U/S of chimney pot		Date	06 February 2024	
Site		Ву	SJ	
Plot number		Price list	October 2023	
Components	Product	Qty	Prices	Cost
	code		each	£
Throat lintel/gather unit 1000mm wide	AF250/1000S	1	108.29	108.29
250mm flue liner 230mm tall	10L	31	15.09	467.79
Flue liner sealant 310ml	Dunseal	16	6.68	106.88
Infill aggregate 22kg mix for void	Dunfil	13	6.98	90.74
Square based round pot red	SBRP685R	1	133.25	133.25
Topguard birdguard cowl 260 tall red	TG260R	1	101.36	101.36

Smoke

Plate

Sealgun

REDG930

CSG935

 Cost ex-works \*
 1063.53

 Delivery charge
 60.00

 Goods
 £ 1,123.53

 VAT @ 20%
 224.71

 Total
 £ 1,348.24

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 400mm x 325mm 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. straight flue liner system for open fire.

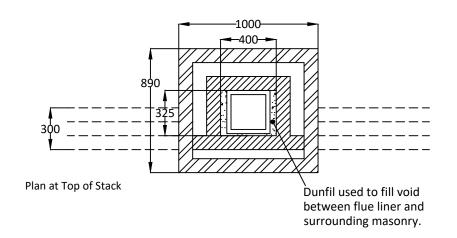
Date: October 2023

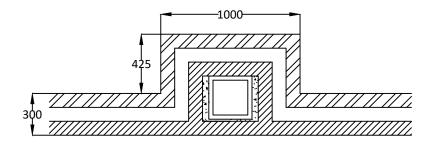
**Notes** 

Ref: 250sq-8m-straight-23b

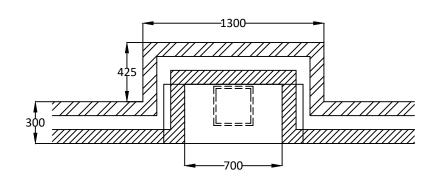
Chimney Height from FFL to underside of chimney

# SBRP685 Voids between flue liners and masonry to be filled with Dunfil 31 No. 10L -AF250/1000S Chimney Height 7995mm from FFL to U/S of chimney pot.





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



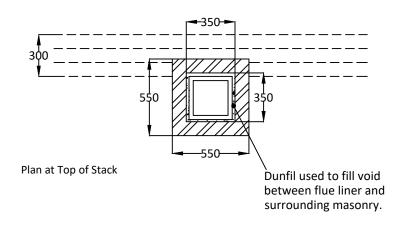
Sample 250mm I.S. straight flue liner system for open fire.

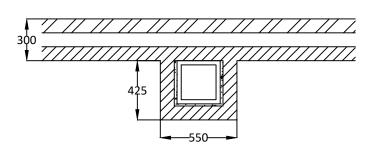
Date: October 2023

Ref: 250sq-8m-straight-23b

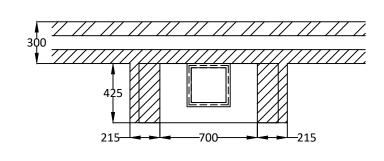
# Notes

Chimney Height from FFL to underside of chimney not.





Plan at First Floor Level

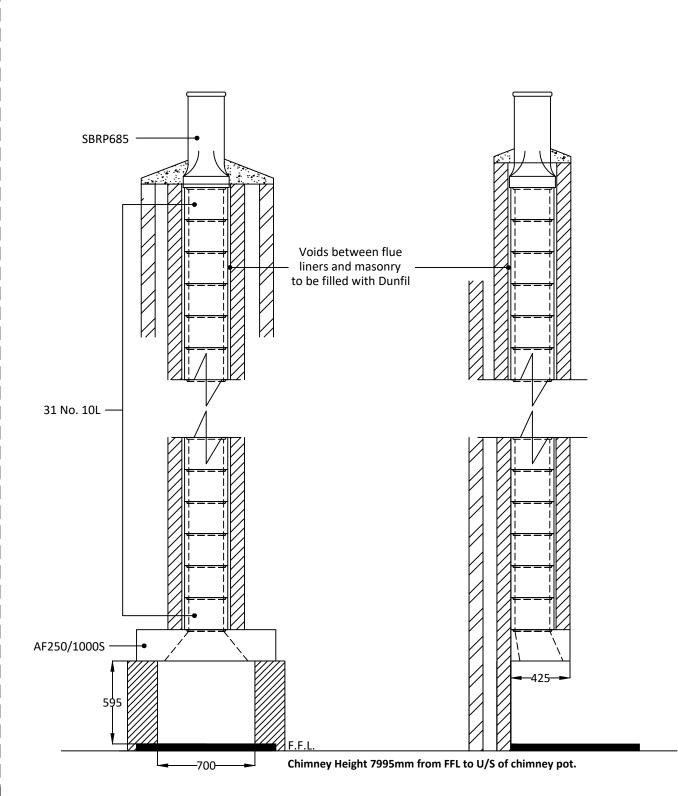


Plan at Ground Floor Level

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 Site at Dunbrik 250mm sq. A1 concrete flue liners System Date 06 Feb 2024 250 mm sq

Dunbrik (Yorks) Ltd

Tel: 01924 373694 Email: tech@dunbrik.co.uk

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.

Costing ref

Plot number

House type House With 250mm I.S. Flue

Customer ref. Chimney Height 7995mm 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 the requirements of part. If you are a sub-contractor, a copy should be offered to the main contractor.

ιn	e requirements of part J. If you are a sub-contractor, a cop	ſ					
_	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.	For gas fire or solid fuel fire					
	If open fire give finished fireplace opening dimensions.	416,700 sq.mm maximum					
5	Ventilation provisions for the appliance	Through wall ventilation					
_	State type and area of permanently open air vents	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.						
g)	Provision for cleaning and recommended frequency.	Annually via fireplace opening					
7	Hearth. Form of construction. New or existing	New					
8	Inspection and testing after completion	As diagram 25 in ADJ Tests carried out by:					
Ū	Test (Appendix E in AD J 2002) and results	roote darned out by.					
	Flue inspection results Visual						
	Sweeping Coring ball						
	Smoke						
	Appliance (where included) Spillage						
	I/We the undersigned confirm that the above details a relevant requirements in Part J of Schedule 1 to the	are correct. In my opinion, these works comply with the Building Regulations.	•				
	Print name & title	Profession					
	Capacity	Tel no					
	Address	Postcode					
	Signed	Date					
	Registered membership of (e.g. Gas Safety, OFTEC, HE	ETAS, NACE, NACS)					