

### **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

Costing for: Typical Flue Detail Costing
House type House with 250mm I.S. Flue

Customer ref. Chimney Height 7065

Date By

Costing ref

250sq-7m-straight-23B

te 02 February 2024 SJ

Plot number	Р	rice 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	26	15.09	392.34
250mm flue liner 140mm tall	10LS	1	9.10	9.10
Flue liner sealant 310ml	Dunseal	14	6.68	93.52
Infill aggregate 22kg mix for void	Dunfil	12	6.98	83.76
Square based round pot red	SBRP685R	1	133.25	133.25
Topguard birdguard cowl 260 tall red	TG260R	1	101.36	101.36
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
Smoke pellet tube	Smoke	1	11.34	11.34

 Cost ex-works \*
 976.84

 Delivery charge
 60.00

 Goods
 £
 1,036.84

 VAT @
 20%
 207.37

 Total
 £
 1,244.21

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



Typical Flue detail 250mm I.S. straight flue liner system for open fire.

Date: October 2023

Ref: 250sq-7m-straight-23B

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

# -1000-SBRP685 Plan at Top of Stack Dunfil used to fill void between flue liner and surrounding masonry. Voids between flue liners and masonry to be filled with Dunfil 26 No. 10L Plan at First Floor Level AF250/1000S Plan at Ground Floor Level Chimney Height 7065mm from FFL to U/S of chimney pot. Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Notes

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

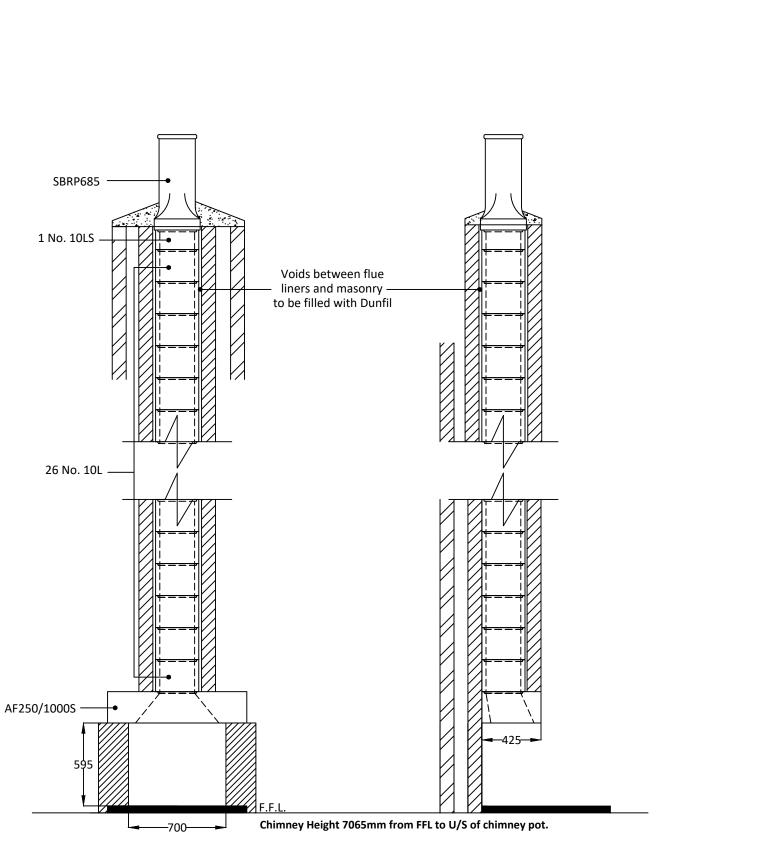


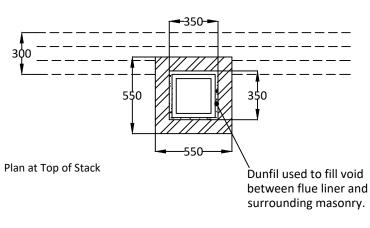
Sample 250mm I.S. straight flue liner system for open fire.

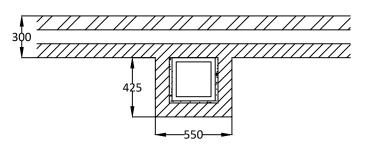
Date: October 2023

Ref: 250sq-7m-straight-23B

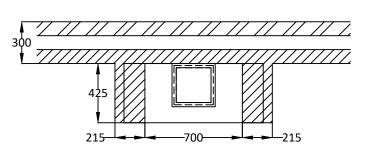
## Notes







Plan at First Floor Level



Plan at Ground Floor Level

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

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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 250sq-7m-straight-23B Site at Plot number Dunbrik 250mm sq. A1 concrete flue liners House with 250mm I.S. Flue System House type Date 31 Jan 2024 Customer ref. **Chimney Height 7065** 250 mm sq

### 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,

		-	Gontrol body to show what you have done to comply	/ with			
u I	Items listed in ADJ Appendix A	o-contractor, a cop	y should be offered to the main contractor.  Details for builder to complete or amend				
1	Building address, where work has been	n carried out	Botano for bandor to complete of an				
				Amend			
2	Identification of hearth, fireplace, chimi	ney or flue.	Fireplace in lounge	7			
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 op	en air vents	31,200 sq mm minimum				
	Chimney or flue construction State the type or make and whether no	worevicting	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
	Internal flue size (and equivalent flue h	_	250mm internal square				
υ,	calculated natural draught gas appliant		230mm memai square				
c)	If liners are used confirm they are corre		Tongue downwards into rebate				
	in accordance with manufacturers instr state jointing materials used.	uctions and	and joined with Dunseal fireproof mortar				
d)	If an existing chimney has been refurb	shed with a					
	new liner, type or make of liner fitted.						
e)	Details of flue outlet terminal	Outlet detail	Square based round pot				
f\	Number and angle of bends.	Complies with:	BSEN13502:2002				
')	Number and angle of bends.						
g)	Provision for cleaning and recommend	ed frequency.	Annually via fireplace opening				
7	Hearth. Form of construction. New or e	xisting	New				
8	Inspection and testing after completion		As diagram 25 in ADJ Tests carried out by:				
Ŭ	Test (Appendix E in AD J 2002) and results		roote ourned out by.				
	Flue inspection results	Visual Sweeping					
		Coring ball					
	Appliance (where included)	Smoke Spillage					
	,		are correct. In my opinion, these works comply wi	th the			
	relevant requirements in Part J of S						
Print name & title			Profession				
	Capacity		Tel no				
Address Signed			Postcode				
			Date				
	Registered membership of (e.g. Gas S						