

Dunbrik A1 Concrete Flue Liners

for domestic chimneys
Flue Costing

300 mm sq

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300sq-8m-straight-23B

Costing for: Typical Flue Detail Costing
House type House with 300mm I.S. Flue
Customer ref. Chimney Height 7990mm

Date By

Costing ref

06 February 2024

SJ

Price list October 2023

Plot number	P	rice list	October 2023	
Components	Product	Qty	Prices each	Cost £
	code			
Throat lintel/gather unit 1000mm wide	AF300/1000S	1	108.29	108.29
300mm flue liner 230mm tall	12L	29	28.60	829.40
300mm flue liner 140mm tall	12LS	2	17.71	35.42
Flue liner sealant 310ml	Dunseal	16	6.68	106.88
Infill aggregate 22kg mix for void	Dunfil	8	6.98	55.84
300mm straight 750mm pot red	300RST750R	1	222.65	222.65
Topguard birdguard cowl 350 id red	TG350R	1	155.06	155.06
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	7	0.92	6.44
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	7	5.03	35.21

 Cost ex-works *
 1580.66

 Delivery charge
 60.00

 Goods
 £
 1,640.66

 VAT @
 20%
 328.13

 Total
 £
 1,968.79

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 375mm 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



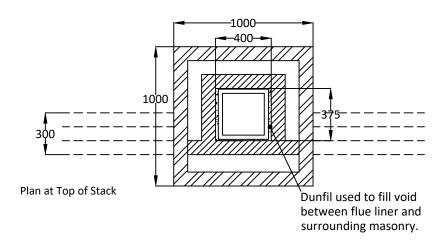
Sample 300mm I.S. straight flue liner system for open fire.

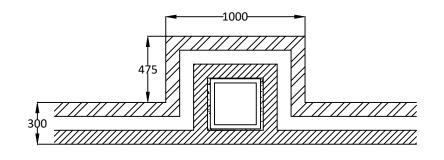
Date: October 2023

Ref: 300sq-8m-straight-23b

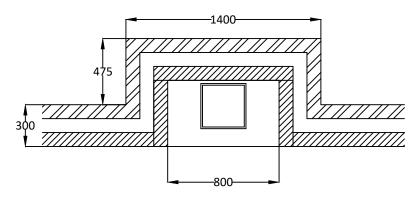
Notes

Chimney Height of taken FFL to underside of chimney not.





Plan at First Floor Level

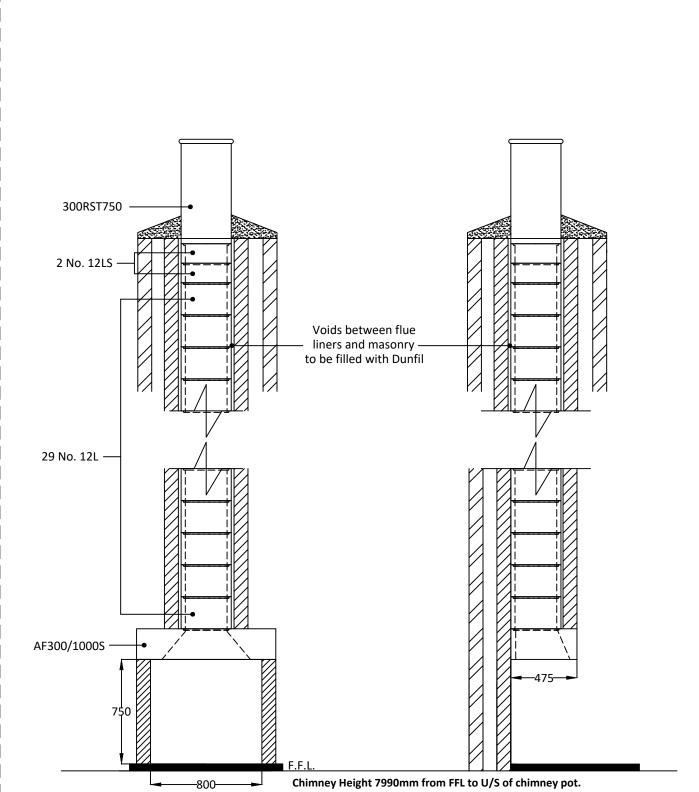


Plan at Ground Floor Level

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





Sample 300mm I.S. straight flue liner system for open fire.

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Date: October 2023

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Plan at Top of Stack Dunfil used to fill void between flue liner and 300RST750 surrounding masonry. Voids between flue liners and masonry to be filled with Dunfil Plan at First Floor Level 29 No. 12L AF300/1000S Plan at Ground Floor Level

Chimney Height 7990mm from FFL to U/S of chimney pot.

Notes

Chimney Height of taken 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.

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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 300sq-8m-straight-23B Site at Plot number Dunbrik 300mm sq. A1 concrete flue liners House with 300mm I.S. Flue System House type Date 02 Feb 2024 300 mm sq Customer ref. **Chimney Height 7990mm**

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	y with			
uit	Items listed in ADJ Appendix A	-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 carried out						
				Amend			
2	Identification of hearth, fireplace, chimne	ey 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	ng dimensions.	600,000 sq.mm maximum				
5 Ventilation provisions for the appliance			Through wall ventilation				
	State type and area of permanently ope	n air vents	45,000 sq mm minimum				
	Chimney or flue construction State the type or make and whether nev	or existina	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
	Internal flue size (and equivalent flue he	_	300mm internal square				
	calculated natural draught gas appliance	3,	•				
c)	If liners are used confirm they are correction accordance with manufacturers instru		Tongue downwards into rebate and joined with Dunseal fireproof mortar				
	state jointing materials used.		,				
d)	If an existing chimney has been refurbis	hed with a					
۵)	new liner, type or make of liner fitted. Details of flue outlet terminal	Outlet detail	300mm straight 750mm pot				
υ,	Betails of fide outlet terminal	Complies with:	BSEN13502:2002				
f)	Number and angle of bends.	·					
) Provision for cleaning and recommended frequency.		Annually via fireplace opening				
7	Hearth. Form of construction. New or ex	isting	New As diagram 25 in ADJ				
8	Inspection and testing after completion		Tests carried out by:				
	Test (Appendix E in AD J 2002) and results Flue inspection results Visual						
	·	Sweeping					
		Coring ball Smoke					
	Appliance (where included)	Spillage					
	I/We the undersigned confirm that the relevant requirements in Part J of Se		are correct. In my opinion, these works comply wi	ith the			
Print name & title			Profession				
	Canacity		Tolino				
	0:						
	Signed Registered membership of (e.g. Gas Sa	ofoty OFTEC HE					
	Tregistered membership of (e.g. Gas Sa	ilety, OF TEO, HE	INO, NACE, NACO)				