

Dunbrik A1 Concrete Flue Liners

for domestic chimneys
Flue Costing

300 mm sq

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Costing for: House type House with 300mm I.S. Flue

Customer ref. Chimney Height 9070mm

Site

Costing ref

Costing ref

Date
06 February 2024

By
SJ

Plot number	P	rice list	October 2023	
Components	Product	Qty	Prices	Cost
	code		each	£
Throat lintel/gather unit 1000mm wide	AF300/1000S	1	108.29	108.29
300mm flue bend 30 degrees	12B	2	52.48	104.96
300mm flue liner 230mm tall	12L	32	28.60	915.20
300mm flue liner 140mm tall	12LS	3	17.71	53.13
Flue liner sealant 310ml	Dunseal	19	6.68	126.92
Infill aggregate 22kg mix for void	Dunfil	20	6.98	139.60
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	Plates	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 *
 1892.93

 Delivery charge
 60.00

 Goods
 £
 1,952.93

 VAT @
 20%
 390.59

 Total
 £
 2,343.52

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 465mm 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

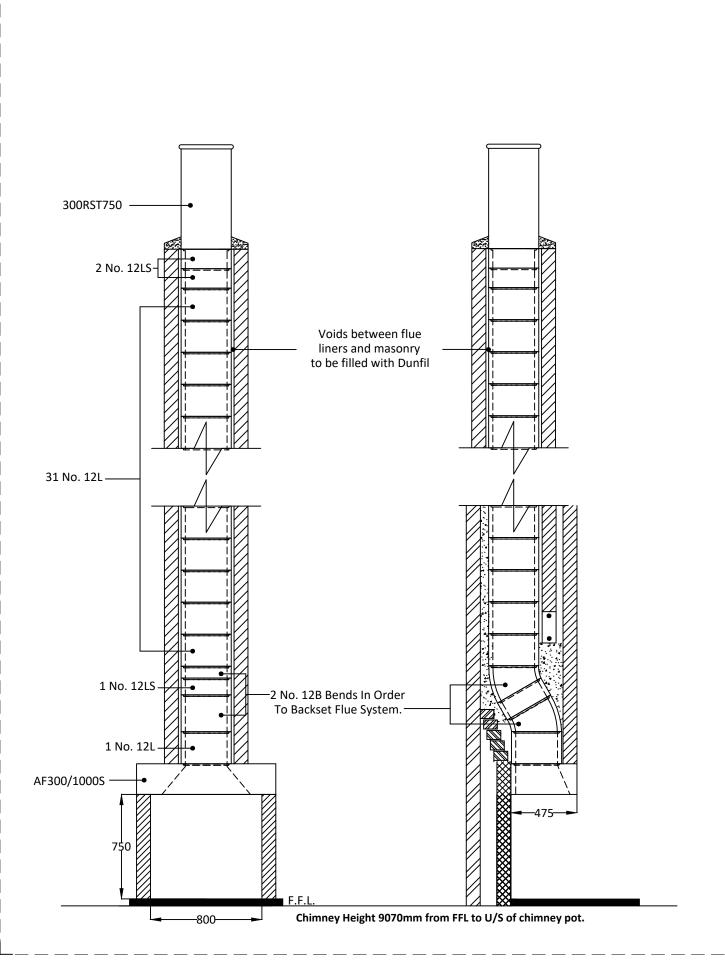
Notes

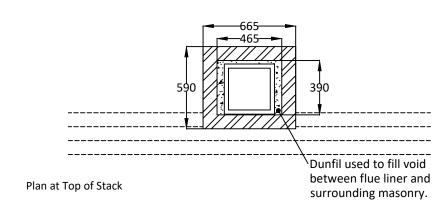
chimney pot.

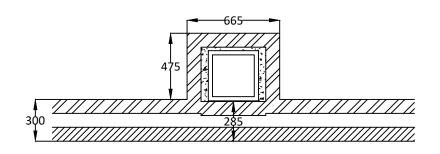
Ref: 300sq-9m-offset-23b

Chimney Height of 9070mm from FFL to underside of

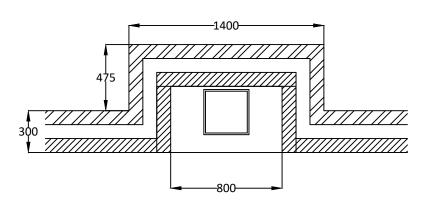
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Plan at First Floor Level



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



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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 300sq-9m-offset-23B For Costing ref Site at Plot number System Dunbrik 300mm sq. A1 concrete flue liners House with 300mm I.S. Flue House type Date 300 mm sq 06 Feb 2024 Customer ref. Chimney Height 9070mm

Checklist for hearths, fireplaces, flues and chimneys

0	pies should also be offered to the client a	nd to the Building	s and chimneys are satisfactory. If you have been dir Control body to show what you have done to comply				
the	e requirements of part J. If you are a sub- Items listed in ADJ Appendix A	-contractor, a cop	by 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				
	Intended type of appliance. State type of open fire give finished fireplace opening		For gas fire or solid fuel fire 600,000 sq.mm maximum				
,	Ventilation provisions for the appliance State type and area of permanently open	n air vents	Through wall ventilation 45,000 sq mm minimum				
)	Chimney or flue construction State the type or make and whether new		New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
)	Internal flue size (and equivalent flue he calculated natural draught gas appliance		300mm internal square				
)	If liners are used confirm they are correct in accordance with manufacturers instrustate jointing materials used.		Tongue downwards into rebate and joined with Dunseal fireproof mortar				
)	If an existing chimney has been refurbis new liner, type or make of liner fitted.	hed with a					
)	Details of flue outlet terminal	Outlet detail	300mm straight 750mm pot				
		Complies with:	BSEN13502:2002				
1	Number and angle of bends.		2 bends ref 12B at 30 degrees				
)	Provision for cleaning and recommende	d frequency.	Annually via fireplace opening				
	Hearth. Form of construction. New or ex	isting	New As diagram 25 in ADJ				
	Inspection and testing after completion Test (Appendix E in AD J 2002) and res Flue inspection results Appliance (where included)	ults Visual Sweeping Coring ball Smoke Spillage	Tests carried out by:				
_	I/We the undersigned confirm that the	above details a	are correct. In my opinion, these works comply wi	th the			
	relevant requirements in Part J of Schedule 1 to the Building Regulations.						
Print name & title Capacity Address			Profession				
	Signed Registered membership of (e.g. Gas Sa		Date				