

Dunbrik A1 Concrete Flue Liners

for domestic chimneys

Flue Costing 300 mm sq

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300sq-7m-offset-2-23b

Typical Flue Detail Costing Costing for: House type House with 300mm I.S. Flue Customer ref. Chimney Height 7050mm

Date Ву

Costing ref

02 February 2024

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	4	52.48	209.92
300mm flue liner 230mm tall	12L	22	28.60	629.20
300mm flue liner 140mm tall	12LS	2	17.71	35.42
Flue liner sealant 310ml	Dunseal	14	6.68	93.52
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
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
Smoke pellet tube	Smoke	1	11.34	11.34

Cost ex-works * 1577.02 Delivery charge 60.00 1,637.02 Goods 20% VAT @ 327.40 Total £ 1,964.42

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 403mm 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. flue liner system for open fire with offset.

Date: October 2023

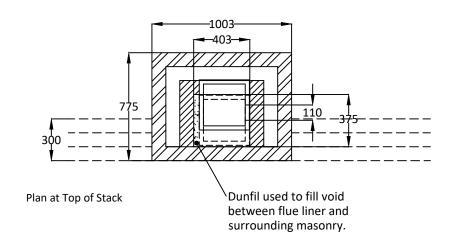
Notes

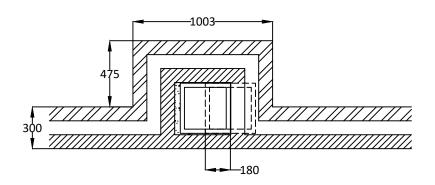
chimney pot.

Ref: 300sq-7m-offset-2-23b

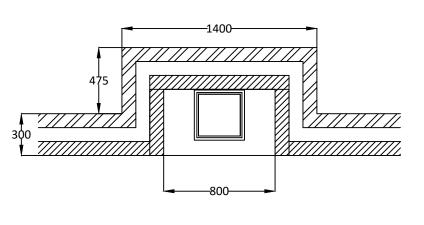
Chimney Height of 7050mm from FFL to underside of

300RST750 1 No. 12LS -2 No. 12B Bends In Order To Backset Flue System. Voids between flue -liners and masonry to be filled with Dunfil 21 No. 12L 2 No. 12B Bends In Order 1 No. 12LS-To Offset Flue System Left. 1 No. 12L AF300/1000S Chimney Height 7050mm 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



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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-7m-offset-2-23b Site at Plot number

Dunbrik 300mm sq. A1 concrete flue liners House with 300mm I.S. Flue System House type Date 31 Jan 2024 300 mm sq Customer ref. **Chimney Height 7050mm**

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,

			g Control body to show what you have done to comply by should be offered to the main contractor.	with			
	Items listed in ADJ Appendix A	·		tails for builder to complete or amend			
1	Building address, where work has been	n carried out					
				Amend			
2	Identification of hearth, fireplace, chimi	ney or flue.	Fireplace in lounge				
3	Firing capability: solid fuel/gas/oil/all		All				
Intended type of appliance. State type or make. If open fire give finished fireplace opening dimensions.			For gas fire or solid fuel fire 600,000 sg.mm maximum				
	ii open iiie give iiiisned iirepiace open	ing dimensions.	600,000 sq.min maximum				
5	Ventilation provisions for the appliance		Through wall ventilation				
	State type and area of permanently op	en air vents	45,000 sq mm minimum				
	Chimney or flue construction State the type or make and whether ne	w or existing.	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
b)	Internal flue size (and equivalent flue h calculated natural draught gas appliance	0 /	300mm internal square				
c)	If liners are used confirm they are corre in accordance with manufacturers instructed state jointing materials used.		Tongue downwards into rebate and joined with Dunseal fireproof mortar				
d)	If an existing chimney has been refurbinew liner, type or make of liner fitted.	shed with a					
e)	Details of flue outlet terminal	Outlet detail	300mm straight 750mm pot				
		Complies with:	BSEN13502:2002				
f)	Number and angle of bends.		2 bends ref 12B at 30 degrees				
g)	g) Provision for cleaning and recommended frequency.		Annually via fireplace opening				
7	Hearth. Form of construction. New or e	xisting	New				
8	nspection and testing after completion		As diagram 25 in ADJ Tests carried out by:				
	Test (Appendix E in AD J 2002) and results						
	Flue inspection results	Visual Sweeping					
		Coring ball					
	Appliance (where included)	Smoke Spillage					
	,		are correct. In my opinion, these works comply wi Building Regulations.	th the			
Print name & title Capacity Address Signed			Drofossion				
			Tel no				
			Postcode				
			Date				
	Registered membership of (e.g. Gas S		<u> </u>				