

## **Dunbrik A1 Concrete Flue Liners**

for domestic chimneys

# **Flue Costing**

Tel: 01924 373694

Email: tech@dunbrik.co.uk

	300 mm id		vveb: www.dunbrik.co.uk	
Costing for: Typical Flue Detail Costing House type House With 300mm I.D. Flue		Costing ref	g ref 300id-10m-offset-2-23B	
Customer ref. Chimney Height 10035mm 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	300TL1000	1	108.29	108.29
000 5 11 1 1 100 1	2000	4	40.00	400.04

Components	Floudet	Qιy	FIICES	COSt
	code		each	£
Throat lintel/gather unit 1000mm wide	300TL1000	1	108.29	108.29
300mm flue liner bend at 30 degrees	300B	4	49.96	199.84
300mm flue liner 230mm tall	300L230	35	27.26	954.10
300mm flue liner 150mm tall	300L150	2	16.89	33.78
Flue liner sealant 310ml	Dunseal	21	6.68	140.28
Infill aggregate 22kg mix for void	Dunfil	23	6.98	160.54
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	6	0.92	5.52
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	6	5.03	30.18

Cost ex-works \* 2035.71 Delivery charge 60.00 Goods 2,095.71 VAT @ 20% 419.14 Total £ 2,514.85

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.D. flue liner system for open with offset.

Date: October 2023

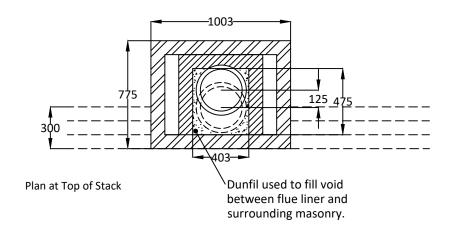
**Notes** 

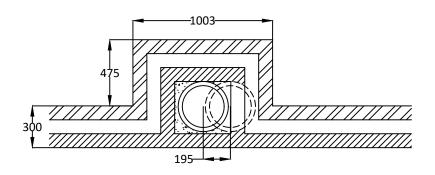
Ref: 300id-10m-offset-2-23b

Chimney Height from FFL to underside of chimney

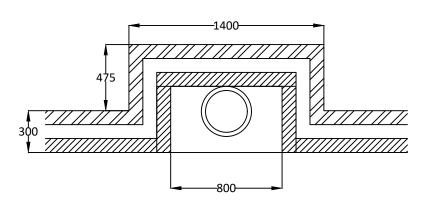
Telephone: 01924 373694 Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk

# 300RST750 2 No. 300B Bends In Order To Backset Flue System. 1 No. 300L150 34 No. 300L230 2 No. 300B Bends In Order 1 No. 300L150 To Offset Flue System Left. 1 No. 300L230 300TL1000 Chimney Height 10035mm 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

### dunbrik flues Chimney Checklist Dunbrik (Yorks) Ltd domestic flue & chimney systems 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. Typical Flue Detail Costing Costing ref Site at Plot number House With 300mm I.D. Flue Dunbrik 300mm id A1 concrete flue liners System House type Customer ref. Chimney Height 10035mm from FFL to U/S of chimney pot Date 06 Feb 2024 300 mm id 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 J. If you are a sub-contractor, a copy should be offered to the main contractor 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 4 Intended type of appliance. State type or make. For gas fire or solid fuel fire If open fire give finished fireplace opening dimensions. 471,200 sq.mm maximum Through wall ventilation 5 Ventilation provisions for the appliance State type and area of permanently open air vents 35,300 sq mm minimum 6 Chimney or flue construction New masonry chimney with: a) State the type or make and whether new or existing. **Dunbrik A1 concrete flue liners to BSEN1857** b) Internal flue size (and equivalent flue height, where 300mm internal diameter calculated natural draught gas appliances only). c) If liners are used confirm they are correctly jointed Tongue downwards into rebate and joined with Dunseal fireproof mortar in accordance with manufacturers instructions and state jointing materials used. 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 300mm straight 750mm pot Complies with: BSEN13502:2002 f) Number and angle of bends. 4 bends ref 300B at 30 degrees g) Provision for cleaning and recommended frequency. Annually via fireplace opening 7 Hearth. Form of construction. New or existing As diagram 25 in ADJ

I/We the undersigned confirm that the above details are correct. In my opinion, these works comply with the relevant requirements in Part J of Schedule 1 to the Building Regulations.

Visual Sweeping Coring ball Smoke

Spillage

8 Inspection and testing after completion

Flue inspection results

Appliance (where included)

Test (Appendix E in AD J 2002) and results

relevant requirements in Part 3 of Schedul	e i to the building Regulations.	
Print name & title	Profession	
Capacity	Tel no	
Address	Postcode	
Signed	Date	
Pegistered membership of (e.g. Gas Safety C	ETEC HETAS NACE NACS)	

Tests carried out by: