

Customer ref. Chimney Height 9040mm from FFL to U/S of chimney pot

Costing for:

House type

Dunbrik A1 Concrete Flue Liners

for domestic chimneys

Flue Costing 200 mm id Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk

Tel: 01924 373694

06 February 2024

Typical Flue Detail Costing
House With 300mm I.S. Flue

Costing ref

300sq-9m-offset-2-23B

Date

Site By SJ
Plot number Price list October 2023

Plot number	Price 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	30	28.60	858.00
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	9	6.98	62.82
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 *
 1863.91

 Delivery charge
 60.00

 Goods
 £
 1,923.91

 VAT @
 20%
 384.78

 Total
 £
 2,308.69

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

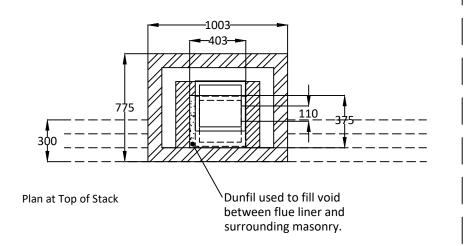
chimney pot.

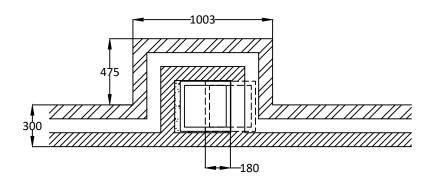
Ref: 300sq-9m-offset-2-23b

Chimney Height of 9040mm from FFL to underside of

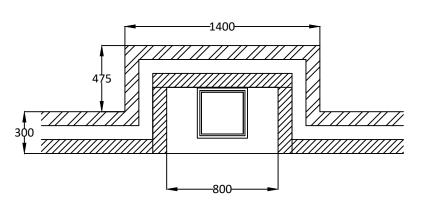
Telephone: 01924 373694 Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk

300RST750 2 No. 12LS --2 No. 12B Bends In Order To Backset Flue System. Voids between flue liners and masonry to be filled with Dunfil 29 No. 12L 2 No. 12B Bends In Order 1 No. 12LS To Offset Flue System Left. AF300/1000S Chimney Height 9040mm 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 Dunbrik 200mm id A1 concrete flue liners House With 300mm I.S. Flue System House type Customer ref. Chimney Height 9040mm from FFL to U/S of chimney pot Date 06 Feb 2024 200 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. 500mm by 550mm maximum or equivalent area Through wall ventilation 5 Ventilation provisions for the appliance State type and area of permanently open air vents 15,700 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 200mm internal diameter calculated natural draught gas appliances only). c) If liners are used confirm they are correctly jointed Tongue downwards into rebate in accordance with manufacturers instructions and and joined with Dunseal fireproof mortar 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 Cannon pot 450mm tall Complies with: BSEN13502:2002 f) Number and angle of bends. 4 bends ref 12B 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	
Registered membership of (e.g. Gas Safety C	ETEC HETAS NACE NACS)	

Tests carried out by: