

300RST750

31 No. 300L230

300TL1000

Sample 300mm I.D. straight flue liner system for open.

Date: October 2025

Ref: 300id-8m-straight-23D

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

Voids between flue
Inners and masonry
be filled with MV100L

Chimney Height 7985mm from FFL to U/S of chimney pot.

Plan at Top of Stack MV100L used to fill void between flue liner and surrounding masonry. Plan at First Floor Level

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Plan at Ground Floor Level

Notes

Chimney Height from 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.

ALL DIMENSIONS ARE SHOWN IN MILLIMETRES
NOT TO SCALE



Dunbrik A1 Concrete Flue Liners

for domestic chimneys

Flue Costing

300 mm id

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Typical Flue Detail Costing Costing for: Costing ref 300id-8m-straight-23D House type House With 300mm I.D. Flue Customer ref. Chimney Height 7985mm from FFL to U/S of chimney pot Date 02 December 2025 Ву SJ Plot number Price list March 2025 Components **Product Prices** Cost Qty code each

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Throat lintel/gather unit 1000mm wide	300TL1000	1	119.12	119.12
300mm flue liner 230mm tall	300L230	31	29.99	929.69
Flue liner sealant 310ml	Dunseal	16	7.35	117.60
Micafil Vermiculite 100 Litre	MV100L	4	38.39	153.56
300mm straight 750mm pot red	300RST750R	1	244.92	244.92
Topguard birdguard cowl 350 id red	TG350R	1	170.57	170.57
Smoke pellet tube	Smoke	1	12.47	12.47
Flue notice plate	Plate	1	8.50	8.50
310ml Skeleton Gun	Sealgun	1	7.04	7.04
Red polypropylene air brick 220mm x 72mm	REDG930	6	1.02	6.12
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	6	5.53	33.18

 Cost ex-works *
 1802.77

 Delivery charge
 75.00

 Goods
 £ 1,877.77

 VAT @ 20%
 375.55

 Total
 £ 2,253.32

All prices are ex-works, valid for 30 days and are subject to VAT.

Charge for individually plotting multiple flue orders is £40 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



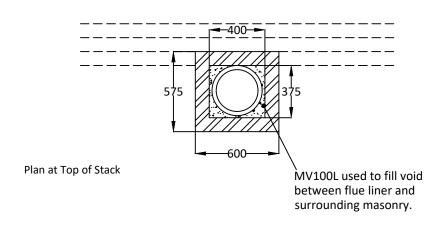
Sample 300mm I.D. straight flue liner system for open.

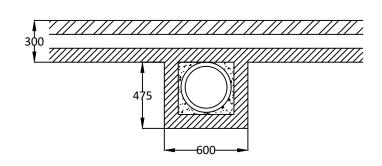
Date: October 2025

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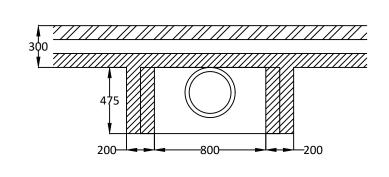
Notes

Chimney Height from FFL to underside of chimney





Plan at First Floor Level

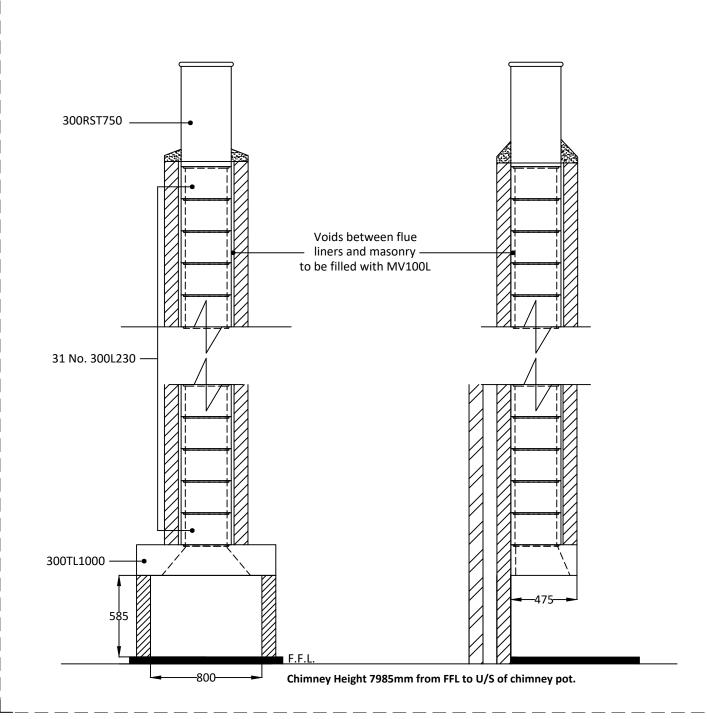


Plan at Ground Floor Level

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

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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 300mm id A1 concrete flue liners House With 300mm I.D. Flue System House type Customer ref. Chimney Height 7985mm from FFL to U/S of chimney pot Date 02 Dec 2025 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. g) Provision for cleaning and recommended frequency. Annually via fireplace opening 7 Hearth. Form of construction. New or existing As diagram 25 in ADJ 8 Inspection and testing after completion Tests carried out by:

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

Test (Appendix E in AD J 2002) and results

Flue inspection results

Appliance (where included)

relevant requirements in Fart 3 of Schedul	e i to the building Regulations.	
Print name & title	Profession	
Capacity	Tel no	
Address	Postcode	
Signed	Date	
Pagistared membership of (a.g. Cas Safety (DETEC HETAS NACE NACS)	