

Dunbrik A1 Concrete Flue Liners

for domestic chimneys
Flue Costing

300 mm sq

Tel: 01924 373694

Email: tech@dunbrik.co.uk Web: www.dunbrik.co.uk

Costing for: Typical Flue Detail Costing
House type House with 300mm I.S. Flue
Customer ref. Chimney Height 7070mm

Date By

Costing ref

300sq-7m-straight-23B 02 February 2024

By SJ
Price list October 2023

Plot number	Р	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 liner 230mm tall	12L	25	28.60	715.00	
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 *
 1452.90

 Delivery charge
 60.00

 Goods
 £
 1,512.90

 VAT @
 20%
 302.58

 Total
 £
 1,815.48

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. straight flue liner system for open fire.

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Date: October 2023

Ref: 300sq-7m-straight-23b

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Plan at Top of Stack Dunfil used to fill void between flue liner and 300RST750 surrounding masonry. 2 No. 12LS 1000-Voids between flue liners and masonry to be filled with Dunfil Plan at First Floor Level 25 No. 12L-AF300/1000S Plan at Ground Floor Level Chimney Height 7070mm from FFL to U/S of chimney pot.

Notes

Chimney Height of 7070mm 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



Sample 300mm I.S. straight flue liner system for open fire.

Date: October 2023

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Dunbrik A1 Concrete Flue Liner System to BS EN 1857

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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-7m-straight-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 31 Jan 2024 Customer ref. Chimney Height 7070mm

Checklist for hearths, fireplaces, flues and chimneys

	Items listed in ADJ Appendix A	,	by should be offered to the main contractor. Details for builder to complete or amend				
1	Building address, where work has been ca	arried out	Dotalio 10: Danido: to completo el alli				
			Γ	Amend			
2	Identification of hearth, fireplace, chimney	or flue.	Fireplace in lounge				
3	Firing capability: solid fuel/gas/oil/all		All				
4	Intended type of appliance. State type or If open fire give finished fireplace opening		For gas fire or solid fuel fire 600,000 sq.mm maximum				
5	Ventilation provisions for the appliance State type and area of permanently open	air vents	Through wall ventilation 45,000 sq mm minimum				
	Chimney or flue construction State the type or make and whether new or	or existing.	New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
)	Internal flue size (and equivalent flue heig calculated natural draught gas appliances		300mm internal square				
)	If liners are used confirm they are correctly in accordance with manufacturers instruct state jointing materials used.		Tongue downwards into rebate and joined with Dunseal fireproof mortar				
)	If an existing chimney has been refurbished new liner, type or make of liner fitted.	ed with a					
)	Details of flue outlet terminal	Outlet detail	300mm straight 750mm pot				
)	Number and angle of bends.	Complies with:	BSEN13502:2002				
)	Provision for cleaning and recommended	frequency.	Annually via fireplace opening				
7	Hearth. Form of construction. New or exis	ting	New As diagram 25 in ADJ				
}	Inspection and testing after completion Test (Appendix E in AD J 2002) and results Flue inspection results Visual Sweeping Coring ball Smoke		Tests carried out by:				
	Appliance (where included)	Spillage					
	I/We the undersigned confirm that the relevant requirements in Part J of Sch		are correct. In my opinion, these works comply wit Building Regulations.	th the			
Print name & title Capacity			Profession				
			Tel no				
	Address		Postcode				
	Signed		Date				
	Registered membership of (e.g. Gas Safe	ety, OFTEC, HE	ETAS, NACE, NACS)				