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

Sample 200mm I.D. flue liner system for open fire with offset.

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

Date: August 2020

Ref: **DUN-03-9M** 

N

# CANN450 1 No. 200L150 2 No. 200B Bends In Order To Backset Flue System. Dunfil used to fill void 2 No. 200L150 between flue liner and Plan at Top of Stack surrounding masonry. 11 No. 200L600 -Plan at First Floor Level -2 No. 200B Bends In Order 1 No. 200L230-To Offset Flue System Left. 1 No. 200L230-200TL800 Plan at Ground Floor Level

#### Notes

Chimney Height of 8967mm from FFL to underside of chimney pot.

Please have your architect check this estimate to your drawings to ensure it meets both your requirements and current building regulations, british standards and codes of practice.

ALL DIMENSIONS ARE SHOWN IN MILLIMETRES
NOT TO SCALE

### dunbrik flues

Smoke pellet tube

310ml Skeleton Gun

Red polypropylene air brick 220mm x 72mm

High impact styrene black cavity sleeve 218mm x 72mm

Flue notice plate

domestic flue & chimney systems

**Dunbrik A1 Concrete Flue Liners** 

for domestic chimneys

Flue Costing

200 mm id

Tel: 01924 373694

11.34

7.73

6.40

0.92

5.03

1

1

11.34

7.73

6.40

2.76 15.09

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

200 mm u		VVCD. WWW.ddfiblik.co.uk	
	Costing ref SJ DUN-03-9M		
& 115mm.	Date	20 August 2021	
	Ву	SJ	
Plot number		October 2021	
Product	Qty	Prices	Cost
code		each	£
200TL800	1	94.75	94.75
200B	4	18.29	73.16
200L600	11	18.74	206.14
200L230	2	11.21	22.42
200L150	3	8.85	26.55
Dunseal	7	6.68	46.76
Dunfil	35	13.92	487.20
450FB	1	104.44	104.44
Cann450R	1	50.90	50.90
TG260R	1	101.36	101.36
	& 115mm.  Product code  200TL800 200B 200L600 200L230 200L150 Dunseal Dunfil  450FB Cann450R	Costing ref  & 115mm. Date By Price list  Product code  200TL800 1 200B 4 200L600 11 200L230 2 200L150 3 Dunseal 7 Dunfil 35  450FB 1 Cann450R 1	Costing ref SJ DUN-03-9M  & 115mm. Date

Smoke

Plate

Sealgun

REDG930

CSG935

Cost ex-works \* 1257.00

For UK mainland up to 300 miles, orders over £1,700 goods value are delivered free

Charge for individually plotting multiple flue orders is £30 per flue.

\* For collection orders add collection charge of £15 plus VAT

Cost ex-works \* 1257.00

Possible free Delivery charge

Goods

£ 1,352.00

VAT @ 20%

Total

£ 1,622.40

Prices shown are based on the Dunbrik ex-works trade price list of October 2021 and are valid for 30 days. Prices are subject to VAT. 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 by post, fax or website.

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

## dunbrik flues

**Chimney Checklist** 

Dunbrik (Yorks) Ltd

domestic flue & chimney systems

Tel 01924 373694

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.

SJ DUN-03-9M SAMPLE COSTING Costing ref Plot number

For Site at System Date Dunbrik 200mm id A1 concrete flue liners 20 Aug 2021 200 mm id

House type 200mm I.D. Flue for open fire with offset.

Customer ref. Chimney height 8967mm from ffl to u/s pot, Offset 140mm & 115mm.

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,

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 an	nend			
1	Building address, where work has been carried out						
				Amend			
2	Identification of hearth, fireplace, chimney or fl	ue.	Fireplace in lounge				
3	Firing capability: solid fuel/gas/oil/all		All				
4	Intended type of appliance. State type or make	Э.	For gas fire or solid fuel fire				
	If open fire give finished fireplace opening dimensions.		500mm by 550mm maximum				
			or equivalent area				
5	Ventilation provisions for the appliance		Through wall ventilation				
	State type and area of permanently open air ve	ents	15,700 sq mm minimum				
	Chimney or flue construction State the type or make and whether new or existing.		New masonry chimney with: Dunbrik A1 concrete flue liners to BSEN1857				
	Internal flue size (and equivalent flue height, where		200mm internal diameter				
	calculated natural draught gas appliances only	<i>'</i>					
c)	If liners are used confirm they are correctly join accordance with manufacturers instructions		Tongue downwards into rebate and joined with Dunseal fireproof mortar				
	state jointing materials used.						
d)	If an existing chimney has been refurbished winew liner, type or make of liner fitted.	ith a					
e)	Details of flue outlet terminal O	utlet detail	Cannon pot 450mm tall				
		mplies with:	BSEN13502:2002				
f)	Number and angle of bends.		4 bends ref 200B at 22.5 degrees				
a)	g) Provision for cleaning and recommended frequency.		Annually via fireplace opening				
٠,	, , ,		New New				
′	7 Hearth. Form of construction. New or existing		As diagram 25 in ADJ				
8	8 Inspection and testing after completion Test (Appendix E in AD J 2002) and results Flue inspection results Visual		Tests carried out by:				
		eeping ring ball					
		oke					
	Appliance (where included) Spi	llage					
	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.						
	Print name & title Profession						
	Capacity		Tel no				
	Address Postcode						
	Signed		Date				
	Registered membership of (e.g. Gas Safety, OFTEC, HETAS, NACE, NACS)						