duch il an	Dunbrik A1 Concrete Flue Liners		Tel: 01924 373694	
dunbrik flues	for domestic chimneys			
domestic flue & chimney systems	Flue Costing		Email: tech@dunbrik.co.uk	
	200 mm id		Web: www.dunbrik.co.uk	
Costing for: Typical Flue Detail Costing		Costing ref	stove-10m-straig	aht-free-23B
House type House with 200mm I.D. Flue				<b>.</b>
Customer ref. Chimney Height 10020		Date	06 February 2024	
Site		Ву	SJ	
Plot number		Price list	October 2023	
Components	Product code	Qty	Prices each	Cost £
Boiler/stove connection block at 45deg	200C	1	148.79	148.79
200mm flue liner 600mm tall	2000	12	18.74	224.88
200mm flue liner 230mm tall	200L000 200L230	1	11.21	11.21
200mm flue liner 150mm tall	200L230 200L150	2	8.85	17.70
	Dunseal	2 5	6.68	33.40
Flue liner sealant 310ml Infill aggregate 22kg mix for void	Dunseal Dunfil	5 19	6.98	33.40 132.62
Initial aggregate 22kg mix for void	Bullin	19	0.90	132.02
Cannon pot 450mm tall red	Cann450R	1	50.90	50.90
Topguard birdguard cowl 260 tall red	TG260R	1	101.36	101.36
Smoke pellet tube	Smoke	1	11.34	11.34
Flue notice plate	Plates	1	7.73	7.73
Stove pipe adaptor for 200SCB (155mm to 200mm)	13060888	1	147.40	147.40
Red polypropylene air brick 220mm x 72mm	REDG930	2	0.92	1.84
High impact styrene black cavity sleeve 218mm x 72mm	CSG935	2	5.03	10.06
			Cost ex-works *	899.23
			Delivery charge	60.00
			Goods	£ 959.23
			VAT @ 20%	
All prices are ex-works, valid for 30 days and are subje	ct to VAT.		Total	£ 1,151.08
Charge for individually plotting multiple flue orders is £ Free delivery for orders over £1,000 nett invoice value All trading is subject to our standard conditions of sale	30 per plot. (ex-Vat) to UK mainland excluding t	he Highlands o		
Notes	· · · · · · · · · · · · · · · · · · ·			
This flue costing is based on information provided. Plea	ase have your architect check the co	osting to your d	rawings prior to ordering	<b>j</b> .
to ensure that it meets with your requirements. Please				-

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 290mm x 350mm void between the liners and masonry

Please ensure that the flue and chimney are constructed in accordance with Building regulations part J

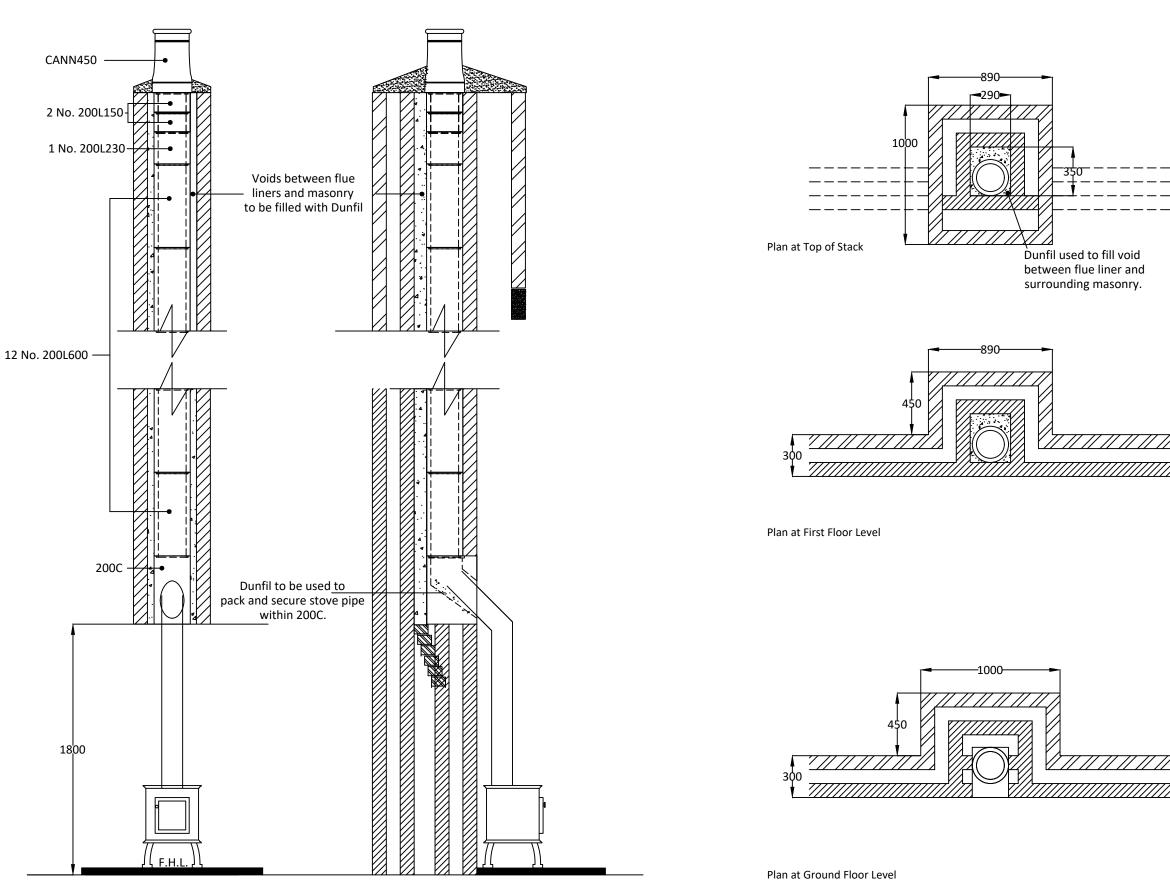
Dunbrik (Yorks) Ltd 172 Ferry Lane, Stanley, Wakefield WF3 4LT - Registered in England 419512

# **dunbrik** flues

Sample 200mm I.D. straight flue liner system for free standng stove appliance.

## domestic flue & chimney systems

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



Chimney Height 10020mm from FFL to U/S of chimney pot.

Dunbrik A1 Concrete Flue Liner System to BS EN 1857

### Date: October 2023

#### Ref: stove-10m-straight-free-23b

### 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

	Chimney	Checklist Dunbrik (Yorks) Ltd					
	omestic flue & chimney systems	Tel: 01924 373694 Email: tech@du	nbrik.co.uk				
The	e checklist is based on Building Regulations ADJ Appendix buld insert details of the actual fireplace opening sizes, ac	x A. with Dunbrik flue liner system data. The builder/ii	nstaller				
Fo	Typical Flue Detail Costing	Costing ref stove-10m-strai	ght-free-23B				
	e at stem Dunbrik 200mm id A1 concrete flue liners te 06 Feb 2024 200 mm id	Plot number House type House with 200n Customer ref. Chimney Height					
Du		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							
	bles should also be offered to the client and to the Building e requirements of part J. If you are a sub-contractor, a cop		y with				
	Items listed in ADJ Appendix A	Details for builder to complete or amend					
1	Building address, where work has been carried out						
			Amend				
	Identification of hearth, fireplace, chimney or flue.	Fireplace in lounge					
	Firing capability: solid fuel/gas/oil/all	All					
4	Intended type of appliance. State type or make.	For domestic fuel stove up to a 200mm					
	If open fire give finished fireplace opening dimensions.	external diameter flue outlet pipe					
_							
5	Ventilation provisions for the appliance State type and area of permanently open air vents	Through wall ventilation As per stove manufacturers requirements					
6	Chimney or flue construction	New masonry chimney with:					
	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 calculated natural draught gas appliances only).	200mm internal diameter					
c)	If liners are used confirm they are correctly jointed in accordance with manufacturers instructions and state jointing materials used.	Tongue downwards into rebate and joined with Dunseal fireproof mortar					
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.						
g)	Provision for cleaning and recommended frequency.	Annually via stove					
7	Hearth. Form of construction. New or existing	New					
8	Inspection and testing after completion	As diagram 25 in ADJ Tests carried out by:					
	Test (Appendix E in AD J 2002) and results Flue inspection results Visual						
	Flue inspection results Visual Sweeping						
	Coring ball Smoke						
	Appliance (where included) Spillage						
	I/We the undersigned confirm that the above details a relevant requirements in Part J of Schedule 1 to the		ith the				
	Print name & title	Profession					
	Capacity Tel no						
	Address Postcode						
	Signed	Date					
	Registered membership of (e.g. Gas Safety, OFTEC, HE						