

# FuranFlex .. versatile hi-tech solutions for all lining applications

Over 2400 successful installations in the UK. Over 3 million metres installed in over 29 countries. Take a look at a selection of our case studies here - many more online.

Project	Problem	Challenge	Result
	<b>Very Large Stately Home in Derbyshire</b> Leaking chimneys in a listed building, damaging fixtures and fittings.	To seal and repair chimneys, maintaining cross sectional area to ensure fireplaces can be used without chimney fans. Chimney dimensions 350 x 300mm.	Lined with 370mm diameter FuranFlex RWW, maintaining cross sectional area of flues giving smooth interior to increase efficiency of chimney. All fires working on natural draught.
	<b>Leadenhall Street (office block)</b> New condensing boilers fitted to existing twin wall chimney, condensates leaking into building.	To reline three 42m x 200mm chimneys maintaining cross sectional area, waterproofing chimneys, maintaining heating during installation.	One chimney lined each day with FuranFlex Black leaving 2 x boilers working. FuranFlex only reduced diameter by 5mm, leaving a smooth one-piece lining, totally waterproof and gas tight.
	<b>University College London Darwin Building - U ducts</b> Chemical duct from chemical cabinet leaking. Duct located in service riser with no access on floors in building.	Reline duct without need to access ductwork through the building.	Duct relined with FuranFlex Black. Access only required at each end of duct. Works completed in 5 hours in finished building with minimal disruption.
	<b>Mater Hospital</b> New Condensing Boilers fitted, ensure maximum cross sectional area of existing chimneys and ensuring no condensate of combustion gas leaks.	Ensure maximum area of chimneys with waterproof and gas tight lining system.	FuranFlex Black installed in one day for each chimney leaving square chimneys suitable for condensing boiler plant.
	<b>New Crane Wharf - Gas U Ducts</b> 21 x U Ducts leaking, several different boilers fitted to same duct.	Already had quotes for replacing U Ducts with Stainless Steel, huge disruption to all flats, lengthy works. Electric heating would require sub-station and all wiring to be updated.	Each U Duct was lined with FuranFlex Black, All boilers removed from duct. Lined next day and suitable new boilers fitted commissioned and working following day. Access only required for lining at base and terminal of ducts.
	<b>City tower</b> New condensing boilers, using existing concrete lined sectional chimney needed to maintain cross sectional area but seal all joints to stop condensate leaking.	Maintain cross sectional area of chimney and ensure gas and water tight.	FuranFlex Black liner of correct dimension installed. Gas and water tight. Installation on time and in budget.

## Features and benefits

FuranFlex specialist lining systems offer the lowest whole life cost, risk free solution to all lining applications. FuranFlex products are certified and guaranteed to the highest standards. Technically knowledgeable installers ensure the job is completed on schedule and is 'right first time'. Diameters from 50mm to 1000mm and lengths of up to 100 metres are available.

**Always specify genuine FuranFlex for guaranteed success**



KompozitallUK Limited, 9 Birch Crescent, Aylesford ME20 7QE

t: +44 (0) 1622 717374 or t: +44 (0) 1622 37 0770

www.furanflex.co.uk www.kompozitalluk.com

