

New lining technology to suit all applications



FuranFlex25 Black®

Commercial and domestic chimneys and flues

Compliance:

TG 0235, SS EN 12237, tightness class D (ventilation and exhaust ducts),
TG 0249, ≤ 350 °C (flues).

FuranFlex25 is based on a glass fibre reinforced thermosetting resin, which is as strong as steel, when set, but has much better corrosion resistance than other methods. It is extremely thin (circa 3mm), has no joints and is installed by Kompozit'allUK's factory trained engineers, providing the guaranteed solution for all lining applications.



VentilFlex25®

Ventilation ducts/exhaust ducts

Compliance:

TG 1217, SS EN 12237, tightness Class D, fire classification B-s1,d0 (ventilation and exhaust ducts). For exhaust ducts and ventilation ducts with thickness ≥ 110 mm built into a wall: Class EI 15 for fumes in the renovated duct.



FuranFlex25 RWV®

Flues (solid fuel burning)

Compliance:

TG 1095, ≤ 450 °C (flues).

FuranFlex25 RWV® has unique advantages in providing correctly sized flues for sophisticated modern biomass boilers. Kompozit'all's insistence on correct surveying and calculated flue design ensures their flues provide biomass boilers with the correct draught characteristics.



VentilFlex25 RKV®

Kitchen extraction ducts

Compliance:

TG 1216, SS EN 12237, tightness Class D, fire classification A2-s1,d0 (ventilation and exhaust ducts). For kitchen extraction ducts with thickness ≥ 110 mm built into a wall: Class EI 60 for fumes in the renovated duct.

Product technical information the right product for the right application

FuranFlex25 and VentilFlex25 applications					
	FuranFlex25 RWV	FuranFlex25 Black	VentilFlex Green	VentilFlex RKV	Application type
Solid fuel open fire chimney	■				Solid fuel
Solid fuel stove	■				Solid fuel
BioMass boiler	■				Solid fuel
DFE/gas open fire	■				Gas
DFE/room heater gas fire	■				Gas
Gas stove	■	■			Gas
Gas boiler		■			Gas
Inset live fuel effect gas fire		■			Gas
SE & U duct		■			Gas
Oil boiler		■			Oil
Oil stove		■			Oil
Kitchen ventilation			■		Ventilation
Ventilation ducting				■	Ventilation
Top water pipes		■			Drainage