

Carbotec-FB grades are non woven polyester fibres, which have been post treated with **Activated Carbon**. These materials offer the advantages of activated carbon without the handling problems associated with loose powders. They are available in a range of fibre weights and lofts.

Applications include colophony solder fume removal, ozone removal in office equipment, tobacco smoke and odour removal in domestic and industrial applications and waste water treatment.

CARBOTEC	FB6-2.0FR	FB1-5.0	FB3-10.9
Nominal Loft mm	3	6	12
Product Weight gms	230	280	750
Carbon Weight gms	47	90	240
Carbon Weight %	20	32	32
CTC Adsorption % (Internal)	8	16	20
CTC Adsorption Kg/m ³ (Internal)	6	12	15
Flammability (FMVSS302 indicative)	Self Extinguishing	N/A	N/A
Sheet Size (mm)	2000 x 1200	2000 x 1300	2000 x 1300
Roll length (m) x 2m	50	25	N/A
Colours	BLACK		

Also available are Reticulated Polyester and Polyether foams, Activated Carbon impregnated foams, Rigid Reticulated foams and UL94 V0 rated foams.