

WHITE AND CARBON ADDED FILTER BOARDS

	UoM	CBF250	CBF360	CBF450	CBF650	CNF160
Version		WHITE	WHITE	WHITE	WHITE	BLACK
BOARD WEIGHT	gsm	260 ± 10	360 +5/-10	425 -10/+15	630 ± 10	175 ± 5
THICKNESS	mm.	0,58 ± 0,04	0,86 ± 0,03	0,87 ± 0,03	1,50 ^{+0,} 55/-0,10	0,35 ± 005
TENSILE STRENGTH (MD)	N/15mm	> 50N	> 50N	> 50N	>80N	> 40 N
ELONGATION (MD)	%	> 1%	> 1%	> 1%	> 1%	> 1%
ACQUEOUS EXTRACT	Ph	06 - 08	06 - 08	06 - 08	06 - 08	06 - 08
WATER POROSITY *	c ³ /60"	55 - 70	150 -250	55 - 70	105 - 130	15 - 30
AIR POROSITY	c ³ /60"	> 600	> 600	> 350	> 600	> 220
BURSTING STRENGTH (DRY)	kPa	> 2,5	> 2	> 2,50	> 5,8	> 1,10
BURSTING STRENGTH (WET)	kPa	> 0,90	> 0,90	> 0,90	> 2	n.a

* INTERNAL METHOD