



Standard media types

Description			Specification				Chemical resistance				
Name	Material	Treatment	Weight gram/m ²	Air.perm. m ³ /m ² /hour	Thickness mm	Max.Temp. Celsius	Oil/water	Hydrolysis	Acid	Alkali	Dust release
600	Oil-Mist absorbent	-	300	1540	4.50	80°	**	**	*	*	**
136 NANO	87% cellulose/ 13% synthetic	Nano	136	870	0.40	80°	**	**	*	*	****
137	80% cellulose/ 20% synthetic	-	130	640	0.39	80°	*	*	*	*	***
137ALU	80% cellulose/ 20% synthetic	Conductive	140	560	0.40	80°	*	*	*	*	***
138FH	80% cellulose/ 20% synthetic	Flame retardant	140	510	0.32	60°	*	*	*	*	**
138ALUFH	80% cellulose/ 20% synthetic	Conductive+Flame retardant	140	510	0.32	60°	*	*	*	*	**
170	100% synthetic	-	170	890	0.50	110°	**	*	**	*	****
170ALU	100% synthetic	Conductive	170	855	0.50	110°	**	*	**	*	****
800	100% synthetic	ePTFE membrane	280	190	0.80	120°	****	**	**	**	****
800ALU	100% synthetic	Conductive+ePTFE membrane	300	190	0.80	120°	****	**	**	**	****
806	100% synthetic	-	260	530	0.60	120°	**	*	**	*	****
806FC	100% synthetic	PTFE	260	470	0.60	120°	**	*	**	*	****
806ALU	100% synthetic	Conductive	270	490	0.62	120°	**	*	**	*	****
806ANFC	100% synthetic	Conductive+PTFE	270	480	0.62	120°	**	*	**	*	****
807	100% synthetic	-	260	540	0.56	140°	**	*	**	*	****
807FC	100% synthetic	PTFE	260	530	0.56	140°	**	*	**	*	****
807ALU	100% synthetic	Conductive	270	520	0.59	140°	**	*	**	*	****
807ANFC	100% synthetic	Conductive+PTFE	270	510	0.59	140°	**	*	**	*	****
900	100% synthetic	ePTFE membrane	240	290	0.54	140°	****	****	**	**	****
900ALU	100% synthetic	Conductive+ePTFE membrane	260	230	0.58	140°	****	****	**	**	****
909	100% synthetic	-	240	490	0.55	140°	**	*	**	*	****
909FC	100% synthetic	PTFE	242	480	0.55	140°	**	*	**	*	****
909ALU	100% synthetic	Conductive	241	420	0.56	140°	**	*	**	*	****
909ANFC	100% synthetic	Conductive+PTFE	243	460	0.56	140°	**	*	**	*	****

*Fair **Good ***Very good ****Excellent

PTFE = Media is coated on the outside

ePTFE membrane = Media contains a membrane - the most dust resistant solution available