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MATERIAL WEIGHT - lbs. per foot

MATERIAL		DIAMETER IN INCHES																					
		.500	.625	.750	.875	1.000	1.250	1.375	1.500	1.625	1.750	2.000	2.250	2.500	2.750	3.000*	3.500*	4.000*	4.500*	5.000*	5.250*	5.500*	6.000*
ACETAL / DELRIN®	Nat, Blk	0.121	0.189	0.273	0.371	0.485	0.758	0.917	1.090	1.280	1.490	1.94	2.46	3.03	3.67	4.37	5.94	7.76	9.83	12.10	13.37	14.70	17.50
	AF Blend	0.131	0.205	0.295	0.401	0.524	0.819	0.991	1.180	1.380	1.610	2.10	2.65	3.28	3.97	4.72	6.42	8.39	-	-	-	-	-
	SD	0.114	0.178	0.257	0.349	0.456	0.713	0.862	1.030	1.200	1.400	1.83	2.31	2.85	3.45	4.11	5.59	7.30	-	-	-	-	-
HALAR® 902	Natural	0.145	0.228	0.327	0.445	0.582	0.909	1.104	1.306	1.536	1.786	2.32	2.97	3.64	4.40	5.19	7.12	-	-	-	-	-	-
NYLON	Nat, Blk Trogamid	0.097	0.152	0.218	0.297	0.388	0.607	0.734	0.873	1.020	1.190	1.55	1.97	2.43	2.94	3.49	4.75	6.21	7.86	9.71	10.70	11.70	14.00
	MD	0.097	0.152	0.218	0.297	0.388	0.607	0.734	0.873	1.020	1.190	1.55	-	-	-	-	-	-	-	-	-	-	-
PBT	Natural	0.117	0.182	0.262	0.357	0.466	0.729	0.882	1.050	1.230	1.480	1.87	2.36	2.91	3.53	4.20	5.71	7.46	9.45	11.70	12.86	14.10	16.80
PEEK™	Natural	0.111	0.173	0.249	0.339	0.443	0.692	0.837	0.996	1.170	1.360	1.77	2.24	2.77	3.53	3.98	5.42	-	-	-	-	-	-
	30% GF	0.128	0.200	0.287	0.391	0.511	0.798	0.966	1.150	1.350	1.560	2.04	2.59	3.19	3.86	4.60	-	-	-	-	-	-	-
	450FC30	0.123	0.193	0.278	0.378	0.495	0.773	0.935	1.112	1.306	1.520	1.98	2.51	3.09	3.74	4.46	-	-	-	-	-	-	-
POLYCARBONATE	Nat, Blk	0.102	0.160	0.230	0.313	0.409	0.638	0.772	0.919	1.080	1.250	1.63	2.07	2.55	3.09	3.68	5.01	6.54	8.27	10.20	11.26	12.40	14.70
	20% GF	0.114	0.178	0.257	0.349	0.456	0.713	0.863	1.030	1.200	1.400	1.83	2.31	2.85	3.45	4.11	5.59	7.30	-	-	-	-	-
POLYSULFONE	Nat, Blk	0.106	0.165	0.238	0.323	0.422	0.660	0.798	0.950	1.110	1.290	1.69	2.14	2.64	3.19	3.80	5.17	6.76	8.55	10.60	11.64	12.80	15.20
PPO / NORYL®	Blk EN265	-	-	-	-	0.368	0.575	0.696	0.828	0.972	1.130	1.47	1.87	2.31	2.79	3.32	4.51	5.89	-	-	-	-	-
	GFN3	-	-	-	-	0.463	0.724	0.875	1.040	1.220	1.420	1.85	2.35	2.90	3.50	4.17	-	-	-	-	-	-	-
PPS	Natural	0.115	0.179	0.259	0.352	0.460	0.718	0.869	1.030	1.210	1.410	1.84	-	-	-	-	-	-	-	-	-	-	-
	40% GF	0.140	0.217	0.315	0.428	0.559	0.872	1.060	1.260	1.470	1.710	2.24	-	-	-	-	-	-	-	-	-	-	-
PVDF	Nat, Blk	0.151	0.237	0.341	0.464	0.606	0.947	1.150	1.360	1.600	1.860	2.42	3.09	3.79	4.58	5.41	7.42	9.80	12.30	15.20	16.71	18.30	21.80
RADEL®	Nat, Blk	0.110	0.172	0.248	0.338	0.441	0.690	0.833	0.992	1.163	1.346	1.77	2.23	2.75	3.34	3.97	5.41	7.06	8.94	11.02	12.16	13.36	15.91
ULTEM®	Nat, Blk	0.108	0.169	0.243	0.331	0.432	0.676	0.817	0.973	1.140	1.320	1.73	2.19	2.70	3.27	3.89	5.30	6.92	8.76	10.80	11.92	13.10	15.60
	10% GF	-	-	-	-	0.456	0.713	0.862	1.030	1.200	1.400	1.83	2.31	2.85	3.45	4.11	-	-	-	-	-	-	-
	20% GF	-	-	-	-	0.483	0.756	0.913	1.090	1.270	1.480	1.93	2.45	3.02	3.66	4.35	-	-	-	-	-	-	-
	30% GF	-	-	-	-	0.514	0.804	0.971	1.160	1.360	1.570	2.06	-	-	-	-	-	-	-	-	-	-	-

*Supplied Unground

DIA	TOLERANCE
.500" - .875"	+0.002" -0.000"
1.000" - 1.750"	+0.005" -0.000"
2.000" - 2.750"	+0.030" -0.000"
3.000" & up	As Extruded

Delrin is a registered trademark of Dupont
 PEEK is a registered trademark of Victrex
 Noryl and Ultem are registered trademarks of General Electric
 Radel is a registered trademark of Solvay Advanced Polymers, LLC
 Halar is a registered trademark of Solvay Solexis, Inc