

# RMS SPECIFICATIONS

RMS No.	Material Description	UL File No.	UL Flame Rating	RoHS Compliance	Material Temperature Range					
					°C			°F		
01	Nylon 6/6	E70062	V-2	Y	-40	-	85	-40	-	185
02	ABS	E38989	HB	Y	-40	-	95	-40	-	203
03	PC	E45587	HB	Y	-40	-	115	-40	-	239
04	PVC - Rigid	E41877	V-0	Y	0	-	50	32	-	122
05	PPE+PS	E121562	V-0	Y	-40	-	110	-40	-	230
06	LDPE	NO U.L.	Not rated	Y	-40	-	65	-40	-	149
07	HDPE, F.R.	E41877	V-0	N	0	-	50	32	-	122
08	PP	E169973	HB	Y	0	-	65	32	-	149
09	ABS	E44741	HB	Y	0	-	60	32	-	140
10	PP	E169973	HB	Y	0	-	65	32	-	149
11	CPVC	E106426	V-0	Y	0	-	50	32	-	122
12	CAP	E31879	HB	Y	-20	-	50	-4	-	122
13	HDPE	NO U.L.	Not rated	Y	-20	-	65	-4	-	149
14	Acetal - US	E38860	HB	Y	-50	-	100	-58	-	212
14A	Acetal - UK	E42337	HB	Y	-50	-	100	-58	-	212
15	Acrylic adhesive / PU foam tape / PE liner	MH16770	Not rated	Y	0	-	85	32	-	185
16A	HIPS, UV Resistant - UK	E141073	HB	Y	-20	-	50	-4	-	122
16B	HIPS - US	E57787	HB	Y	-20	-	50	-4	-	122
17	Nylon 6/6	E41938	V-2	Y	-40	-	85	-40	-	185
18	Nylon 6/6, Heat Stabilized, 33% Glass Filled - US	E41938	HB	Y	-30	-	140	-22	-	284
18A	Nylon 6/6, F.R., 25% Glass Filled - UK	E41938	V-0	Y	-30	-	130	-22	-	266
19	Nylon 6/6, F.R.	E70062	V-0	Y	-40	-	110	-40	-	230
20	PVC - Rigid	E53006	V-0	Y	0	-	50	32	-	122
21	Nylon 66/6	E41938	HB	Y	-40	-	65	-40	-	149
23	PC, F.R.	E121562	V-0	Y	-40	-	130	-40	-	266
24	Rubber adhesive / PE foam tape / Silicone Paper Liner	NO U.L.	Not rated	Y	0	-	70	32	-	158
25	PVC - Flexible	NO U.L.	Not rated	Y	0	-	50	32	-	122
26	PVC - Flexible	E54709	V-0	Y	0	-	90	32	-	194
27	Nylon 6/6, F.R., 25% Glass Filled	E170540	V-0	Y	-30	-	65	-22	-	149
28	Polyester Felt Fiber	NO U.L.	Not rated	Y	-	-	-	-	-	-
29	304 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	-328	-	1598
30	CAP	NO U.L.	Not rated	Y	-	-	-	-	-	-
31	Aluminum	NO U.L.	Not rated	Y	-	-	-	-	-	-
32	PVC - Rigid	E41877	V-0	Y	0	-	50	32	-	122
33	Silicone Rubber and Fiberglass, F.R.	E59150	V-0	Y	-60	-	150	-76	-	302
34	Rubber adhesive / PE foam tape	NO U.L.	Not rated	Y	-40	-	71	-40	-	160
35	Nylon 6/6, 14% Glass Filled	E41938	HB	Y	-20	-	65	-4	-	149
36	Nylon 6	E80168	V-2	Y	-40	-	65	-40	-	149
37	Polychloroprene, Nitrile Rubber	NO U.L.	Not rated	Y	-34	-	95	-29	-	203
38	Nylon 6, 30% Glass Filled	NO U.L.	Not rated	Y	-20	-	140	-4	-	284
39	Acetal	E41938	HB	Y	-40	-	95	-40	-	203
40	TPE	NO U.L.	Not rated	Y	-50	-	50	-58	-	122
41	Nitrile Rubber	NO U.L.	Not rated	Y	-40	-	80	-40	-	176
42	TPE	E80017	HB	Y	-60	-	95	-76	-	203
43	Nylon 6/6, F.R.	E53898	V-0	Y	-40	-	120	-40	-	248
44	Nylon 6, 30% Glass Filled	E86034	V-2	Y	-30	-	120	-22	-	248
45	Nylon 6/6, Heat Stabilized	E41938	HB	Y	-40	-	85	-40	-	185
46	Nylon 6/6, UV Stabilized	E70062	V-2	Y	-40	-	85	-40	-	185
47	Nylon 6/6, Heat Stabilized	E41938	V-2	Y	-40	-	125	-40	-	257
48	Nylon 6/6	E41871	V-2	Y	-40	-	90	-40	-	194
49	Nylon 6/6, F.R., 25% Glass Filled	E41871	V-0	Y	-40	-	130	-40	-	266
50	PPS, 40% Glass Filled	E54700	V-0	Y	-40	-	220	-40	-	428
51	PSU	E41871	V-2	Y	0	-	155	32	-	311
52	Nylon 6	E41871	V-2	Y	-40	-	115	-40	-	239
53	PBT	E121562	V-0	Y	-30	-	140	-22	-	284
54	PP	E169973	HB	Y	0	-	65	32	-	149
55	PVC - Flexible	E137220	V-0	Y	-35	-	50	-31	-	122
56	Nylon 4/6, Heat Stabilized	E172082	V-2	Y	-40	-	130	-40	-	266
58	Nylon 6	NO U.L.	Not rated	Y	-20	-	65	-4	-	149
59	ABS	E38989	HB	Y	0	-	60	32	-	140
60	Nylon 6	E36632	V-2	Y	-40	-	65	-40	-	149
61	Acetal	E41938	HB	Y	-50	-	95	-58	-	203

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RAW MATERIAL SPECIFICATION/DISCLAIMER OF WARRANTY: These Raw Material Specifications shall not be construed as creating an express warranty of description. The specifications are approximate and intended to serve only as guides and not as the basis of any sale, agreement or contract of goods sold by Richco, Inc. Richco, Incorporated reserves the right to change the raw material on any of its goods contained in this catalog without notice to any buyer. Further, these Raw Material Specifications have been provided by the manufacturer and Richco, Inc. does not warrant their accuracy.

NYLON STORAGE GUIDELINES/SHELF LIFE: All Richco nylon parts are packaged in sealed plastic bags and contain an appropriate level of moisture. When stored in the original unopened bags at 73°F (23°C) and 50% RH, parts shelf life is one year from date of shipment.

# RMS SPECIFICATIONS

RMS No.	Material Description	UL File No.	UL Flame Rating	RoHS Compliance	Material Temperature Range					
					°C			°F		
62	Nylon 6	E41871	V-2	Y	-40	-	115	-40	-	239
63	Acetal	E41938	HB	Y	-50	-	95	-58	-	203
64	PU	E177325	HB	Y	0	-	50	32	-	122
65	Acrylic adhesive / PE coated paper liner	NO U.L.	Not rated	Y	-18	-	121	0	-	250
66	Nylon 6/6, F.R.	E78964	V-0	Y	-40	-	65	-40	-	149
67	TPE	E80017	HB	Y	-60	-	95	-76	-	203
68	Rubber adhesive / PE coated paper liner	NO U.L.	Not rated	Y	-18	-	82	0	-	180
70	PVC, F.R.	E86418	V-0	Y	0	-	50	32	-	122
71	Nylon 6	E36632	V-2	Y	-40	-	85	-40	-	185
72	PC	E123529	V-2	Y	-40	-	125	-40	-	257
73	Nylon 6/6	E41938	HB	Y	-40	-	85	-40	-	185
74	Nylon 6/6	E41938	V-2	Y	-40	-	85	-40	-	185
75	Nylon 6/6, F.R.	E116324	V-0	Y	-40	-	85	-40	-	185
76	TPE	E80017	HB	Y	-50	-	95	-58	-	203
77	Aluminum	NO U.L.	Not rated	Y	-	-	-	-	-	-
78	Nylon 6	E53898	HB	Y	-40	-	105	-40	-	221
79	PC	E50075	V-2	Y	-40	-	105	-40	-	221
80	TPE	E80017	HB	Y	-40	-	50	-40	-	122
81	Nylon 6/6	E41797	V-2	Y	-40	-	85	-40	-	185
82	Aluminum	NO U.L.	Not rated	Y	-	-	-	-	-	-
83	PVC	NO U.L.	Not rated	Y	0	-	50	32	-	122
84	Nylon 6/6	E36632	V-2	Y	-40	-	85	-40	-	185
85	Nylon 6	NO U.L.	Not rated	Y	-40	-	100	-40	-	212
86	PP	NO U.L.	Not rated	Y	0	-	65	32	-	149
87	Nylon 6, F.R.	E41797	V-0	Y	-40	-	130	-40	-	266
88	Nylon 6	E245249	HB	Y	-40	-	65	-40	-	149
90	Nylon 6, 30% Glass Filled	E76261	HB	*	-30	-	85	-22	-	185
91	Nylon 6/6, F.R.	E190675	V-0	Y	-40	-	120	-40	-	248
92	Acrylic adhesive / Acrylic foam tape / Paper liner	MH17478	Not rated	Y	-40	-	93	-40	-	199
93	Acrylic adhesive / PE foam tape / PE paper liner	NO U.L.	Not rated	Y	-40	-	70	-40	-	158
94	PP	NO U.L.	Not rated	Y	0	-	65	32	-	149
95	Nylon 6, F.R., Heat Stabilized	E147510	V-0	Y	-40	-	65	-40	-	149
96	Hot Melt Adhesive	R6022	Not rated	Y	-	-	-	-	-	-
97	Rubber adhesive / PE foam	NO U.L.	Not rated	Y	-40	-	60	-40	-	140
98	TPE	NO U.L.	Not rated	Y	-40	-	120	-40	-	248
99	Acrylic adhesive / PU foam tape / PE liner	NO U.L.	Not rated	Y	-40	-	100	-40	-	212
100	TPE	NO U.L.	Not rated	Y	-40	-	70	-40	-	158
101	Silicone Rubber	NO U.L.	Not rated	Y	-70	-	150	-94	-	302
102	Rubber adhesive / PE foam tape / PE film liner	MH15436	Not rated	Y	-18	-	66	0	-	150
103	Nylon 6/66, F.R.	E41871	V-0	Y	-40	-	120	-40	-	248
104	Nylon 6/6, F.R., Heat Stabilized, 25% Glass Filled	E41938	V-0	Y	-40	-	130	-40	-	266
105	PPE+PS Blend, F.R.	E148878	V-0	Y	-30	-	100	-22	-	212
106	Nylon 6/6	NO U.L.	Not rated	Y	-40	-	120	-40	-	248
107	PC	E146413	V-0	Y	-40	-	80	-40	-	176
108	PU	NO U.L.	Not rated	Y	0	-	50	32	-	122
109	Nylon 4/6, Heat Stabilized	E47960	V-2	Y	-40	-	130	-40	-	266
110	PBT, F.R., 30% Glass Filled	E130155	V-0	Y	-30	-	140	-22	-	284
111	PBT, F.R.	E45575	V-0	Y	-30	-	130	-22	-	266
112	Nylon 6/6, F.R., 25% Glass Filled	E36632	V-0	Y	-40	-	130	-40	-	266
113	Acrylic adhesive / PE foam tape / PE liner	NO U.L.	Not rated	Y	-18	-	107	0	-	225
114	ABS	E56070	HB	Y	0	-	85	32	-	185
115	Nylon 6/6	E41938	V-2	Y	-30	-	85	-22	-	185
116	Nylon 6/6	NO U.L.	Not rated	Y	-20	-	85	-4	-	185
117	Polystyrene, F.R.	E140692	V-0	Y	-20	-	50	-4	-	122
118	PVC - Flexible	NO U.L.	Not rated	Y	0	-	50	32	-	122
119	Rubber adhesive / PE foam tape / PE liner	NO U.L.	Not rated	Y	18	-	65	64	-	149
120	Nylon 6	E53664	V-2	Y	-40	-	85	-40	-	185
121	Acetal	E41938	HB	Y	-50	-	95	-58	-	203
122	Nylon 6	E47924	V-2	Y	-40	-	65	-40	-	149
126	PP	E85783	HB	Y	0	-	65	32	-	149
127	Acetal	NO U.L.	Not rated	Y	-50	-	90	-58	-	194
128	Rubber adhesive/PE foam tape/Silicone coated paper liner	NO U.L.	Not rated	Y	-29	-	66	-20	-	150

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					°C			°F		
129	Rubber adhesive/PE foam tape/Silicone coated paper liner	NO U.L.	Not rated	Y	-29	-	66	-20	-	150
130	PPE+PS, F.R.	E45587	V-0	Y	-40	-	110	-40	-	230
131	Acrylic adhesive / Rubber foam tape	NO U.L.	Not rated	Y	-40	-	85	-40	-	185
132	Adhesive Transfer Tape	MH17478	Not rated	Y	-34	-	150	-29	-	302
133	Nylon 6/6	E53898	HB	Y	-40	-	105	-40	-	221
134	LDPE	NO U.L.	Not rated	Y	0	-	65	32	-	149
135	Acrylic adhesive / Silicone foam	E57750	V-0	Y	-40	-	105	-40	-	221
136	Rubber adhesive / PE foam tape / PE liner	NO U.L.	Not rated	Y	-40	-	60	-40	-	140
137	Rubber Adhesive	NO U.L.	Not rated	Y	-20	-	65	-4	-	149
138	Nylon 66/6, F.R., Heat Stabilized	E44716	V-0	Y	-50	-	95	-58	-	203
139	Acrylic adhesive / Non-woven film / Paper liner	NO U.L.	Not rated	Y	-40	-	60	-40	-	140
140	PBT, F.R.	E245249	V-0	Y	-30	-	125	-22	-	257
141	PVDF	E54699	V-0	Y	-30	-	50	-22	-	122
142	LDPE/HDPE	NO U.L.	Not rated	Y	0	-	70	32	-	158
143	Acrylic adhesive / PE foam tape / PP liner	NO U.L.	Not rated	Y	-40	-	70	-40	-	158
144	PVC	NO U.L.	Not rated	Y	0	-	50	32	-	122
145	PPE+PS, F.R.	E45329	V-0	Y	-30	-	65	-22	-	149
146	Nylon 6/10, F.R.	E41797	V-0	Y	-40	-	65	-40	-	149
147	Nylon 6/6	E141008	V-2	Y	-40	-	85	-40	-	185
148	Nylon 6/6	E70062	HB	Y	-40	-	65	-40	-	149
149	ASA/AES	E119088	HB	Y	-40	-	50	-40	-	122
150	PP	NO U.L.	Not rated	Y	0	-	65	32	-	149
150A	PP	E231371	HB	Y	0	-	65	32	-	149
151	PP, Conductive	E45195	HB	Y	0	-	65	32	-	149
152	Aluminum	NO U.L.	Not rated	Y	-200	-	400	-328	-	752
153	EPDM Rubber	NO U.L.	Not rated	Y	-40	-	110	-40	-	230
154	Nylon 6	E76261	V-2	Y	-30	-	85	-22	-	185
155	LDPE/HDPE Blend, UV Stabilized	NO U.L.	Not rated	Y	0	-	65	32	-	149
156	Nylon 6/6	E53664	V-0	Y	-40	-	120	-40	-	248
157	Nylon 6, Heat Stabilized	NO U.L.	Not rated	Y	-40	-	130	-40	-	266
158	TPE	E80017	HB	Y	-50	-	95	-58	-	203
159	Nylon 6	E47960	V-2	Y	-30	-	85	-22	-	185
160	Acetal	E45034	HB	Y	-50	-	100	-58	-	212
161	PC	E41179	V-2	Y	-40	-	125	-40	-	257
162	PEI	E247337	V-0	Y	-40	-	200	-40	-	392
163	HIPS	E108538	HB	Y	-20	-	50	-4	-	122
164	Nylon 6/6, Heat Stabilized	E70062	V-2	Y	-40	-	125	-40	-	257
165	Nylon 6/6, UV Stabilized	E70062	V-2	Y	-40	-	85	-40	-	185
166	EPDM Rubber	NO U.L.	Not rated	Y	-40	-	50	-40	-	122
167	TPE	E80017	HB	Y	-40	-	50	-40	-	122
168	TPE	E80017	HB	Y	-40	-	50	-40	-	122
169	Nylon 6/6, F.R.	E53898	V-0	Y	-40	-	120	-40	-	248
170	Ceramic	NO U.L.	Not rated	Y	-40	-	1700	-40	-	3092
171	ABS	E56070	HB	Y	0	-	60	32	-	140
172	Nylon 6/6, Heat Stabilized	E41938	HB	Y	-40	-	110	-40	-	230
173	Nylon 6, 25% Glass Filled	E76261	HB	Y	-40	-	105	-40	-	221
174	Nylon 6/6	E86615	V-2	Y	0	-	65	32	-	149
175	Mild Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
176	PVC/TPE, F.R.	NO U.L.	Not rated	Y	-30	-	100	-22	-	212
177	PP	E54080	V-2	Y	0	-	65	32	-	149
178	EPDM Rubber	NO U.L.	Not rated	Y	-40	-	90	-40	-	194
179	Nylon 6/6	E86615	V-2	Y	-20	-	65	-4	-	149
180	EPDM Rubber	NO U.L.	Not rated	Y	-20	-	90	-4	-	194
181	PC, F.R.	E121254	V-0	Y	-40	-	80	-40	-	176
182	TPE	E80017	HB	Y	-30	-	95	-22	-	203
183	HDPE	NO U.L.	Not rated	Y	0	-	65	32	-	149
184	LCP	E83005	V-0	Y	0	-	130	32	-	266
185	TPE	NO U.L.	Not rated	Y	-50	-	130	-58	-	266
186	PVC	NO U.L.	Not rated	Y	-10	-	50	14	-	122
187	PVC, UV Stabilized - Rigid	NO U.L.	Not rated	Y	-20	-	70	-4	-	158
188	PVC - Rigid	NO U.L.	Not rated	Y	-20	-	60	-4	-	140

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					°C			°F		
189	Nylon 6/6, 15% Glass Filled	NO U.L.	Not rated	Y	-20	-	85	-4	-	185
190	Neoprene Rubber	NO U.L.	Not rated	Y	-40	-	50	-40	-	122
191	PVC - Rigid	NO U.L.	Not rated	Y	0	-	50	32	-	122
192	Nylon 11 Coating	NO U.L.	Not rated	Y	-40	-	140	-40	-	284
193	PVC - Rigid	NO U.L.	Not rated	Y	0	-	50	32	-	122
194	Aluminum	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
195	PVC - Rigid	NO U.L.	Not rated	Y	0	-	50	32	-	122
196	PVC Coating	NO U.L.	Not rated	Y	0	-	50	32	-	122
197	30301 Stainless Steel	NO U.L.	Not rated	Y	-129	-	288	-200	-	550
198	Cold Rolled Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
199	Aluminum	NO U.L.	Not rated	Y	-	-	-	-	-	-
200	TPE	NO U.L.	Not rated	Y	0	-	50	32	-	122
201	Nitrile Rubber	NO U.L.	Not rated	Y	-40	-	80	-40	-	176
202	Acetal	E38860	HB	Y	-50	-	100	-58	-	212
203	Soft Steel	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
204	PC	E121562	HB	Y	-40	-	130	-40	-	266
205	Nylon 6/6, 25% Glass Filled	E116324	V-0	Y	-40	-	95	-40	-	203
206	Spring Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
207	Natural Rubber	NO U.L.	Not rated	Y	0	-	50	32	-	122
208	PVC	NO U.L.	Not rated	Y	0	-	50	32	-	122
209	Silicone Oil	NO U.L.	Not rated	Y	-	-	-	-	-	-
210	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
211	Nylon 6/6, Heat Stabilized	NO U.L.	Not rated	Y	-40	-	65	-40	-	149
212	Carbon Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
213	TPE	NO U.L.	Not rated	Y	-50	-	90	-58	-	194
214	TPE	NO U.L.	Not rated	Y	-50	-	90	-58	-	194
215	PC	E157291	V-2	Y	-40	-	120	-40	-	248
216	Black Oxide & Oil Coating	NO U.L.	Not rated	Y	-	-	-	-	-	-
217	Nickel Tin Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
218	PC	E121562	HB	Y	-40	-	100	-40	-	212
219	Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
220	Nylon 6/6	E41938	V-2	Y	-40	-	85	-40	-	185
221	Nylon 6/6, UV Stabilizer	E41938	V-2	Y	-40	-	85	-40	-	185
222	Nylon 6/6, 30% Glass Filled	E84658	V-0	Y	-30	-	140	-22	-	284
223	ABS, F.R.	E162823	V-0	Y	0	-	60	32	-	140
224	Stainless Steel - Passivated	NO U.L.	Not rated	Y	-	-	-	-	-	-
225	Polyolefin	NO U.L.	Not rated	Y	0	-	65	32	-	149
226	Modified PE Adhesive	NO U.L.	Not rated	Y	-	-	-	-	-	-
227	Stainless Spring Steel	NO U.L.	Not rated	Exempt	-129	-	288	-200	-	550
228	Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
229	Nickel Chrome Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
230	Stainless Spring Steel	NO U.L.	Not rated	Y	-129	-	288	-200	-	550
231	Brass	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
232	Mild Steel	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
233	409 Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
234	Nickel Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
235	Zinc Bichromate Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
236	Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
237	Mild Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
238	Spring Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
239	Painted Marking	NO U.L.	Not rated	Y	-	-	-	-	-	-
240	Rubber & Nylon - Fiber	NO U.L.	Not rated	Y	0	-	38	32	-	100
241	Neoprene Rubber	NO U.L.	Not rated	Y	-40	-	80	-40	-	176
242	Carbon Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
243	Soft ElectroGalvanized Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
244	Nylon 6/6	E41938	V-2	Y	-40	-	85	-40	-	185
245	Copper Flat Wire	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
246	Tin Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
247	Aluminum	NO U.L.	Not rated	Y	-200	-	400	-328	-	752
248	Nylon 6/6, F.R.	E41938	V-0	Y	-40	-	85	-40	-	185
249	PE Hook	NO U.L.	Not rated	Y	0	-	60	32	-	140
250	Nylon Buckle	NO U.L.	Not rated	Y	-40	-	65	-40	-	149

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# RMS SPECIFICATIONS

RMS No.	Material Description	UL File No.	UL Flame Rating	RoHS Compliance	Material Temperature Range					
					°C			°F		
251	Nylon Loop	NO U.L.	Not rated	Y	-40	-	65	-40	-	149
252	Ferrite Terminal	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
253	Nylon 6/6, Glass Filled	NO U.L.	Not rated	Y	-40	-	65	-40	-	149
254	Stainless Steel	NO U.L.	Not rated	Exempt	-129	-	288	-200	-	550
255	PP/Polyester Blend	NO U.L.	Not rated	Y	-	-	-	-	-	-
256	ABS/PC	E168806	V-0	Y	0	-	60	32	-	140
257	Phosphor Bronze	NO U.L.	Not rated	Y	-	-	-	-	-	-
258	Chrome Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
259	Spring Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
260	Brass	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
261	Electroplated Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
262	TPE	E80017	HB	Y	-50	-	95	-58	-	203
263	TPE, F.R.	E80017	V-0	Y	-40	-	90	-40	-	194
265	PVC - Flexible	NO U.L.	Not rated	Y	0	-	50	32	-	122
266	Galvanized Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
267	Acetal	E120354	HB	Y	-50	-	100	-58	-	212
268	PP, 25% Glass Fiber	NO U.L.	Not rated	Y	0	-	65	32	-	149
269	PVC	NO U.L.	Not rated	Y	0	-	50	32	-	122
271	PP	NO U.L.	Not rated	Y	0	-	65	32	-	149
272	Chrome Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
273	PC	E41179	V-2	Y	-40	-	125	-40	-	257
274	Yellow Chromate Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
275	Polyolefin Writing Surface	NO U.L.	Not rated	Y	0	-	60	32	-	140
276	Brass	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
277	ABS	NO U.L.	Not rated	Y	0	-	60	32	-	140
278	Spring Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
279	Neoprene Rubber	NO U.L.	Not rated	Y	-40	-	80	-40	-	176
280	321 Stainless Steel	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
281	Masterbatch	NO U.L.	Not rated	Y	-	-	-	-	-	-
282	Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
283	304 Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
284	HDPE	NO U.L.	Not rated	Y	0	-	60	32	-	140
285	LDPE	NO U.L.	Not rated	Y	0	-	50	32	-	122
286	TPE	NO U.L.	Not rated	Y	-50	-	90	-58	-	194
287	Nylon 6/6	NO U.L.	Not rated	Y	-40	-	65	-40	-	149
289	Brass	NO U.L.	Not rated	Y	-	-	-	-	-	-
290	PBT, 6% Glass Filled	NO U.L.	Not rated	Y	-30	-	120	-22	-	248
291	PTFE	NO U.L.	Not rated	Y	-70	-	400	-94	-	752
292	Silicone	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
293	Pressure Sensitive Acrylic Adhesive	NO U.L.	Not rated	Y	-29	-	93	-20	-	199
294	Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
295	PP	NO U.L.	Not rated	Y	0	-	65	32	-	149
296	Silicone Compound	NO U.L.	Not rated	Y	-	-	-	-	-	-
297	Kevlar	NO U.L.	Not rated	Y	-100	-	400	-148	-	752
298	PVC - Flexible	NO U.L.	Not rated	Y	0	-	50	32	-	122
299	Nickel Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
300	Polyester Elastomer	NO U.L.	Not rated	Y	-40	-	140	-40	-	284
301	Epoxy Glue	NO U.L.	Not rated	Y	-	-	-	-	-	-
302	Ferrite Core	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
303	Ferrite Core	NO U.L.	Not rated	Y	-	-	-	-	-	-
304	Ferrite Core	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
305	Stainless Steel	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
306	Tin Coated Copper Wire	NO U.L.	Not rated	Y	-	-	-	-	-	-
307	Tin Coated Copper Wire	NO U.L.	Not rated	Y	-	-	-	-	-	-
308	Tin Coated Copper Wire	NO U.L.	Not rated	Y	-	-	-	-	-	-
309	Steel Piano Wire	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
310	Pressure Sensitive Acrylic Adhesive	NO U.L.	Not rated	Y	-29	-	93	-20	-	199
311	Polyethylene Hook	NO U.L.	Not rated	Y	0	-	50	32	-	122
312	Nylon Loop	NO U.L.	Not rated	Y	0	-	50	32	-	122
313	Pressure Sensitive Adhesive	NO U.L.	Not rated	Y	0	-	50	32	-	122

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# RMS SPECIFICATIONS

RMS No.	Material Description	UL File No.	UL Flame Rating	RoHS Compliance	Material Temperature Range					
					°C			°F		
314	Acrylic adhesive / PE film / Silicone paper liner	NO U.L.	Not rated	Y	-80	-	100	-112	-	212
315	Nylon 6/6	E41938	V-2	Y	-40	-	85	-40	-	185
316	Silicone Rubber	E55519	HB	Y	-40	-	150	-40	-	302
317	PVC - Flexible	NO U.L.	Not rated	Y	0	-	50	32	-	122
318	Epoxy Cover	NO U.L.	Not rated	Y	-	-	-	-	-	-
320	302 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	-328	-	1598
321	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
322	Silicone Rubber	E111943	HB	Y	-40	-	150	-40	-	302
323	Plastic Washer	NO U.L.	Not rated	Y	-	-	-	-	-	-
324	Rubber adhesive / PE foam tape / Silicone Paper Liner	NO U.L.	Not rated	Y	0	-	70	32	-	158
325	Fiberglass	NO U.L.	Not rated	Y	-	-	-	-	-	-
326	Spring Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
327	Spring Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
328	Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
329	Ferrite - Ceramic	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
330	Ferrite - Paper Packaging Carrier Tape	NO U.L.	Not rated	Y	-	-	-	-	-	-
331	Wire - 2UEW	NO U.L.	Not rated	Y	-	-	-	-	-	-
332	Ceramic Body	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
333	Copper Wire	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
334	Ferrite K-15	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
335	EVOH	NO U.L.	Not rated	Y	-	-	-	-	-	-
336	Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
337	Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
338	Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
339	Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
340	Steel	NO U.L.	Not rated	Exempt	-	-	-	-	-	-
341	Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
342	Polyester/PP Hook	NO U.L.	Not rated	Y	0	-	50	32	-	122
343	Hook and Loop	NO U.L.	Not rated	Y	0	-	50	32	-	122
344	Acrylic Adhesive	NO U.L.	Not rated	Y	0	-	50	32	-	122
345	Ferrite - Polystyrene Carrier Tape	NO U.L.	Not rated	*	-	-	-	-	-	-
346	Color Code Stripe Printing Ink	NO U.L.	Not rated	Y	-	-	-	-	-	-
347	Ferrite - Polyethylene Carrier Tape	NO U.L.	Not rated	*	-	-	-	-	-	-
348	Rubber IIR Bromobutyl	NO U.L.	Not rated	Y	-40	-	140	-40	-	284
349	Brass	NO U.L.	Not rated	Y	-	-	-	-	-	-
350	Double Coated Polyurethane Foam Tape	NO U.L.	Not rated	Y	-29	-	104	-20	-	219
351	TPE	NO U.L.	Not rated	Y	-40	-	100	-40	-	212
352	Carbon Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
353	Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
354	Zinc with Clear Dichromate Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
355	Chrome Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
356	Black Phosphate Coating	NO U.L.	Not rated	Y	-	-	-	-	-	-
357	Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
358	Zinc Plating	NO U.L.	Not rated	Y	-	-	-	-	-	-
359	Acrylic adhesive / PE foam tape / PE paper liner	NO U.L.	Not rated	Y	-40	-	95	-40	-	203
360	Butyl Rubber	NO U.L.	Not rated	Y	-40	-	140	-40	-	284
361	Acrylic adhesive / Acrylic foam / PE film liner	MH17478	Not rated	Y	-35	-	90	-31	-	194
362	PVC	NO U.L.	Not rated	Y	0	-	50	32	-	122
363	Nylon Buckle	NO U.L.	Not rated	Y	-40	-	85	-40	-	185
364	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
365	304 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	-328	-	1598
366	PE Hook	NO U.L.	Not rated	Y	0	-	50	32	-	122
367	Acrylic adhesive / PE copolymer foam / PE film liner	NO U.L.	Not rated	Y	-40	-	125	-40	-	257
368	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
369	18-8 Stainless Steel	NO U.L.	Not rated	Y	-	-	-	-	-	-
370	304 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	-328	-	1598
371	Nylon 6, F.R., 30% Glass Filled	E140692	V-0	Y	-40	-	65	-40	-	149
372	Black Oxide Finish	NO U.L.	Not rated	Y	-	-	-	-	-	-
373	Brass	NO U.L.	Not rated	Y	-	-	-	-	-	-
374	TPE	E80017	HB	Y	-60	-	95	-76	-	203
375	Rubber adhesive / PE foam / Silicone paper liner	NO U.L.	Not rated	Y	-40	-	90	-40	-	194
376	Acrylic adhesive / Acrylic foam / PE liner	MH17478	Not rated	Y	-35	-	90	-31	-	194

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					°C			°F		
377	Blue Polyolefin Pin	NO U.L.	Not rated	Y	0	-	50	32	-	122
378	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
379	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
380	Nylon Tie	NO U.L.	Not rated	Y	-40	-	85	-40	-	185
381	304 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	-328	-	1598
382	316 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	-328	-	1598
383	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
384	TPE	E80017	HB	Y	-50	-	95	-58	-	203
385	Nylon 6/6	E41938	V-2	Y	-40	-	85	-40	-	185
386	Polyether Sulfone	E108538	V-0	Y	-30	-	190	-22	-	374
387	TPE	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
388	PVC	NO U.L.	Not rated	Y	0	-	50	32	-	122
389	TPE	NO U.L.	Not rated	Y	0	-	60	32	-	140
390	Nylon 6, F.R.	NO U.L.	Not rated	Y	-40	-	85	-40	-	185
391	Acrylic adhesive / PP film / Silicone paper liner	NO U.L.	Not rated	Y	-	-	-	-	-	-
392	Nylon 6, Conductive	NO U.L.	Not rated	Y	0	-	60	32	-	140
393	PBT	E36632	HB	Y	-30	-	140	-22	-	284
395	TPE	E80017	V-1	Y	-60	-	90	-76	-	194
396	Aluminum	NO U.L.	Not rated	Y	-40	-	115	-40	-	239
397	PP	NO U.L.	Not rated	Y	0	-	65	32	-	149
398	Silicone Rubber	E207571	V-0	Y	-40	-	150	-40	-	302
399	Nylon 6/6, UV Resistant	NO U.L.	Not rated	Y	-40	-	65	-40	-	149
400	Acrylic adhesive / PE foam / PE film liner	NO U.L.	Not rated	Y	-	-	-	-	-	-
401	PP	NO U.L.	Not rated	Y	-	-	-	-	-	-
402	Polychloroprene Rubber	NO U.L.	Not rated	Y	-	-	-	-	-	-
403	Brass	NO U.L.	Not rated	Y	-	-	-	-	-	-
404	TPE	E80017	HB	Y	-60	-	85	-76	-	185
405	304 Stainless Steel	NO U.L.	Not rated	Y	-200	-	870	328	-	1598
406	Nylon 6/6	E48285	V-2	Y	-40	-	85	-40	-	185
407	Liquid Silicone	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
408	Magnetic Rubber	NO U.L.	Not rated	Y	-	-	-	-	-	-
409	LDPE	NO U.L.	Not rated	Y	-	-	-	-	-	-
410	Acrylic adhesive / PE foam tape / PE film liner	NO U.L.	Not rated	Y	-40	-	100	-40	-	212
411	PPE+PS, F.R.	E45329	V-0	Y	-30	-	65	-22	-	149
412	LDPE	NO U.L.	Not rated	Y	-	-	-	-	-	-
413	Nylon 6	NO U.L.	Not rated	Y	-	-	-	-	-	-
414	Acrylic Adhesive / Silicone Liner	MH13557	Not rated	Y	-29	-	150	-20	-	302
415	Mild Steel, Zinc Plated	NO U.L.	Not rated	Y	-	-	-	-	-	-
416	TPE	E80017	HB	Y	-60	-	85	-76	-	185
417	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
418	LDPE	NO U.L.	Not rated	Y	0	-	65	32	-	149
420	EPDM Rubber	NO U.L.	Not rated	Y	-20	-	90	-4	-	194
421	LDPE	NO U.L.	Not rated	Y	0	-	65	32	-	149
422	PP, Modified	E111275	HB	Y	0	-	65	32	-	149
423	Nylon 6, Heat Stabilized	E47960	HB	Y	-40	-	65	-40	-	149
424	Nylon 6	E53898	V-0	Y	-40	-	120	-40	-	248
425	Silicone Rubber	NO U.L.	Not rated	Y	-40	-	150	-40	-	302
426	Silicone Rubber	E55519	HB	Y	-40	-	150	-40	-	302
427	EPDM Rubber	NO U.L.	Not rated	Y	-20	-	90	-4	-	194
428	Neoprene Rubber	NO U.L.	Not rated	Y	-40	-	80	-40	-	176
429	EPDM Rubber	NO U.L.	Not rated	Y	-20	-	90	-4	-	194
430	Rubber Adhesive / PE Foam	NO U.L.	Not rated	Y	-20	-	70	-4	-	158
431	Acrylic Adhesive/PE Foam/Silicone Coated Paper Liner	E327895	Not rated	Y	0	-	50	32	-	122
432	HDPE	NO U.L.	Not rated	Y	-20	-	65	-4	-	149
433	TPE	NO U.L.	Not rated	Y	-60	-	85	-76	-	185
434	Acetal	E36632	HB	Y	-40	-	105	-40	-	221
435	Nylon 6	E86034	V-0	Y	-40	-	115	-40	-	239
436	PVC, UV Stabilized	NO U.L.	Not rated	Y	0	-	50	32	-	122

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