

Iten Industries

Resiten & Politen Underwriters Labs Temperature Indexes

<u>Paper Phenolic</u>	<u>Electrial</u>	<u>Mechanical</u>
113 (X)	140	140
115 (XP)	130	130
120 FR (FR1)	130	130
120 FRB GG	50	50
100 (XXP)	130	130
112 (XX)	140	140
112 B GG	50	50
128 (XX)	130	130
215 (XXXP)	130	130
215FR (FR2)	130	130
 <u>Cotton Phenolic</u>		
L400	115	125
L (L, FBI)	115	125
LE (LE, FBE)	115	125
C1000	115	125
C (C, FBM)	115	125
CE (C, CE, FBM, FBG)	115	125
 <u>Glass laminates</u>		
G3	140	170
G7	170	220
G9	50	140
G10FR4	130	140
G11	170	180
 <u>Politen</u>		
G1GP10	105	160
G3TR20	105	140
G2FR20	130	160
G3TR30	130	130
ESP185	180	180
ESP220	210	210

Ratings not listed on U.L. cards were assumed by relative temperature resistance of the base resin or its infared analysis similarities to a listed grade.

Imagineering with Plastics

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