

Mechanical and Structural UL Registration Chart
E52579 (M)

Mtl Dsg	Col	Min Thk mm	UL94 Flame Class	RTI		H W I	H A T	H V T R	D 4 9 5	C T I
				Elec	Mech					
Glass fiber reinforced polyamide (PA) designated "ARLEN", furnished in the form of pellets.										
A315(e)	All	0.75	94HB	65	65	65	-	-	-	-
A3(d)(e)										
A340(e)	All	0.75	94HB	65	65	65	-	-	-	-
		1.5	94HB	105	105	105	-	-	-	-
		3.0	94HB	115	115	115	-	-	-	-
Polyamide alloy, designated "Arlen", furnished in the form of pellets.										
AE1200(e), AE(c)200(e), AE8200(e)	All	0.89	94HB	65	65	65	-	-	-	-
AE4200N(e)		0.79	94V-0	65	65	65	-	-	-	-

(c) Represents a digit 2 thru 7 incl.

(d) Represents the percentage of glass content by two digits 16-39 incl.

(e) With or without one or two letters A-ZZ incl. except N.