



Status of U.L. approvals, Product Certified for Canada included

LATI S.p.A. - updated - April 2012
file LATI: E 54080 - QMFZ2 , QMFZ8

UL FOOTNOTES

- (a) Indicates glass loadings from 1-30 percent
- (b) Indicates glass loadings from 6-34 percent
- (c) Indicates glass loadings from 5-30 percent
- (d) Indicates glass loadings from 1-29 percent
- (e) Indicates glass loadings from 20-40 percent
- (f2) Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL Inc.
- (g) Indicates glass loadings from 26-49 percent
- (h) Indicates glass loadings from 16-34 percent
- (i) Indicates glass loadings from 10-30 percent
- (k) Indicates glass loadings from 20-30 percent
- (l) Indicates glass loadings from 16-29 percent
- (m) Indicates glass loadings from 16-24 percent
- (n) Indicates glass loadings from 26-34 percent
- (p) Indicates glass loadings from 36-49 percent
- (q) Optional marking consisting of a generic indication of color (English or Italian) followed by an alphanumeric code (consisting of 4 digits and 1 letter) indicating color shade.
- (r) Optional marking consisting of an alphanumeric code (consisting of 1 or 2 letters followed by one number) referring to manufacturing process information.
- (s) Indicates glass loadings from 11-49 percent
- (u) Recognition valid up to 50% regrind
- (@) All color except black



(1-30) indicates MFI from 1-30 g/10⁵
LATI Products listed in UL file E54080 meet US and Canadian requirements.

Product	Material	Colors	Min Thk mm	UL 94 Flame Class	R.T.I.			H W I	H A I	H V T R	D 4 9 5	C T I	G W I T	G W F I
					Elec	Mech With Imp	Mech w/o Imp							
PA66	Latamid 66 (q) (r)	ALL	0.75	V-2	65	65	65	-	-	-	-	-	-	-
	Latamid 66 PX15 (q) (r)	BK	0.86	HB	65	65	65	-	-	-	-	-	-	-
	Latamid 66 H2 G/25 (q) (r)	ALL	0.75	HB	105	80	100	4	0	-	-	-	-	-
			3.00	HB	105	80	110	1	0	1	6	1	-	-
	Latamid 66 H2 G/(g) (q) (r) (see notes)	ALL	0.75	HB	105	80	100	4	0	-	-	-	-	-
			1.50	HB	105	80	105	2	0	-	-	-	-	-
	Latamid 66 H2 G/30 (q) (r)	ALL	0.75	HB	105	80	100	4	0	-	-	-	-	-
			1.50	HB	105	80	105	2	0	1	-	-	-	-
	Latamid 66 H2 G/50 (q) (r)	ALL	0.75	HB	105	85	100	3	0	-	-	-	-	-
			1.50	HB	105	85	105	1	0	-	-	-	-	-
	Latamid 66 H2 G/60 (q) (r)	BK	0.75	HB	65	65	65	-	-	-	-	-	-	-
			3.00	HB	105	85	105	0	0	0	6	0	-	-
	Latamid 66 VH2 G/15 (q) (r)	NC,BK	0.75	HB	130	110	130	3	0	-	-	-	-	-
			1.50	HB	130	120	130	2	0	-	-	-	-	-
	Latamid 66 VH2 G/(m) (q) (r) (see notes)	NC,BK	0.75	HB	115	90	120	4	0	-	-	-	-	-
			1.50	HB	120	95	120	2	0	-	-	-	-	-
	Latamid 66 VH2 G/25 (q) (r)	NC,BK	0.71	HB	115	90	120	4	0	-	-	-	-	-
			1.50	HB	120	95	120	2	0	-	-	-	-	-
	Latamid 66 VH2 G/(n) (q) (r) (see notes)	NC,BK	0.71	HB	115	90	120	4	0	-	-	-	-	-
			1.50	HB	120	95	120	2	0	-	-	-	-	-
	Latamid 66 VH2 G/30 (q) (r)	ALL	0.71	HB	115	90	120	4	0	-	-	-	-	-
			1.50	HB	120	95	120	2	0	-	-	-	-	-
	Latamid 66 VH2 G/35 (q) (r)	NC,BK	0.71	HB	115	115	120	4	0	-	-	-	-	-
			1.50	HB	120	120	120	1	0	-	-	-	-	-
	Latamid 66 VH2 G/(p) (q) (r) (see notes)	NC,BK	0.71	HB	115	115	120	4	0	-	-	-	-	-
			1.50	HB	120	120	120	1	0	-	-	-	-	-
	Latamid 66 VH2 G/50 (q) (r)	NC,BK	0.71	HB	115	120	120	4	0	-	-	-	-	-
			1.50	HB	120	120	120	0	0	0	6	1	-	-
			0.71	HB	115	120	120	4	0	-	-	-	-	-
			3.00	HB	125	120	125	0	0	0	6	1	-	-

Product	Material	Colors	Min Thk mm	UL 94 Flame Class	R.T.I.			H W I	H A I	H V T R	D 4 9 5	C T I	G W I T	G W F I
					Elec	Mech								
						With Imp	w/o Imp							
	Latamid 66 S/30 (q) (r)	ALL	0.75	HB	65	65	65	-	-	-	-	-	-	-
			0.71	HB	120	95	120	4	0	-	-	-	-	-
	Kelon A H CE/40 (q) (r)	ALL	1.50	HB	120	95	120	2	0	-	-	-	-	-
			3.00	HB	125	95	125	3	0	3	6	1	-	-
	Latamid 66 H-V0 (q) (r)	NC	0.41	V-0	65	65	65	-	-	-	-	-	-	-
			0.81	V-0	125	75	75	4	0	-	-	-	-	-
		ALL	1.50	V-0	125	75	75	3	0	-	-	-	-	-
			3.00	V-0	125	80	85	1	0	0	5	0	-	-
	Latamid 66 H2PX30-V0 (q) (r)	ALL	0.71	V-0	65	65	65	-	-	-	-	-	-	-
		ALL	0.40	V-2	-	-	-	-	-	-	-	-	-	-
		NC,WT,RD	0.75	V-0	-	-	110	4	0	-	-	-	-	-
		BK	0.75	V-1	-	-	110	4	0	-	-	-	-	-
		NC,WT,RD	0.90	V-0	130	-	110	4	0	-	-	-	-	-
		BK	0.90	V-1	130	-	110	4	0	-	-	-	-	-
	Latamid 66 H2PX-V0 (q) (r)	NC,WT,RD	1.00	V-0	130	-	110	4	0	-	-	-	775	960
		BK	1.00	V-1	130	-	110	4	0	-	-	-	775	960
			1.50	V-0	130	-	110	3	0	-	-	-	775	960
		ALL	2.00	V-0	130	-	110	3	0	-	-	-	775	960
			3.00	V-0	130	-	110	0	0	-	-	2	-	-
	Latamid 66 BH-V0 (q) (r)	ALL	0.75	V-0	65	95	110	-	-	-	-	-	-	-
			0.90	V-0	130	95	110	-	-	-	-	-	-	-
			3.00	V-0	130	95	110	-	-	-	-	-	-	-
			0.75	V-2	65	95	110	-	-	-	-	-	-	-
	Latamid 66 H2PX-V2 (q) (r)	ALL	0.90	V-2	125	95	110	-	-	-	-	-	-	-
			1.00	V-2	125	95	110	-	-	-	-	-	850	850
			2.00	V-2	125	95	110	-	-	-	-	-	850	960
			3.00	V-2	125	95	110	-	-	-	-	-	850	960
	Latamid 66 BG/20-V (q) (r)	ALL	0.75	V-0	65	65	65	-	-	-	-	-	-	-
	Latamid 66 G/20-V0 (q) (r)	ALL	1.50	V-1	65	65	65	-	-	-	-	-	-	-
			3.00	V-0	65	65	65	-	-	-	-	-	-	-
	Latamid 66 H2 G/05-V0 (q) (r)	ALL	0.81	V-0	110	80	95	4	0	-	-	-	-	-
			1.50	V-0	110	80	100	2	0	-	-	-	-	-
			3.00	V-0	110	80	105	1	0	1	6	2	-	-
	Latamid 66 H2 G/(b)-V0 (q) (r) <i>(see notes)</i>	ALL	0.81	V-0	110	80	95	4	-	-	-	-	-	-
			1.50	V-0	110	80	100	2	0	-	-	-	-	-
			3.00	V-0	110	80	105	1	0	1	6	2	-	-
	Latamid 66 H2 G/25-V0 (q) (r)	ALL	0.81	V-0	110	85	110	4	0	-	-	-	-	-
			1.50	V-0	110	85	110	2	0	-	-	-	-	-
			3.00	V-0	110	85	110	1	0	1	6	2	-	-
	Latamid 66 H2 G/35-V0 (q) (r)	ALL	0.81	V-0	115	105	110	0	1	-	-	-	-	-
			1.50	V-0	115	105	120	0	0	-	-	-	-	-
			3.00	V-0	115	105	120	0	0	1	6	2	-	-
	Latamid 66 H2 G/25-V0KB (q) (r)	NC,BK	0.75	V-0	100	75	75	3	0	-	-	-	-	-
			1.50	V-0	100	80	80	1	0	-	-	-	-	-
			3.00	V-0	100	85	85	1	0	1	6	1	-	-
	Latamid 66 H2 G/35-V0KB (q) (r)	NC,BK	0.75	V-0	105	75	75	3	0	-	-	-	-	-
			1.50	V-0	105	85	85	1	0	-	-	-	-	-
			3.00	V-0	105	85	85	1	0	1	6	1	-	-
	Latamid 66 H2 G/15-V0KB1 (q) (r)	ALL	0.75	HB	105	75	75	2	0	-	-	-	-	-
			1.50	V-0	105	75	75	1	0	-	-	-	-	-
			3.00	V-0	105	85	85	0	0	1	6	1	-	-
	Latamid 66 H2 G/(h)-V0KB1 (q) (r) <i>(see notes)</i>	ALL	0.75	HB	130	115	140	3	0	-	-	-	-	-
			1.50	V-0	130	115	140	1	0	-	-	-	-	-
			3.00	V-0	130	115	140	0	0	1	6	1	-	-
	Latamid 66 H2 G/35-V0KB1 (q) (r)	ALL	0.75	HB	130	115	150	3	0	-	-	-	-	-
			1.50	V-0	130	115	150	1	0	-	-	-	-	-
			3.00	V-0	130	115	150	0	0	1	6	0	-	-
			0.86	V-0	110	100	115	0	1	-	-	-	-	-
	Latamid 66 H2 G/50-V0KB1 (q) (r)	NC,BK	1.00	V-0	110	105	120	0	1	-	-	-	800	960
			1.50	V-0	110	105	120	0	1	-	-	-	800	960
			2.00	V-0	110	105	120	0	1	-	-	-	800	960
			3.00	V-0	110	105	120	0	1	0	6	0	800	960
	Latamid 66 H2 G/25-V0KB3 (q) (r)	NC,BK,GY	0.75	HB	110	100	120	2	0	-	-	-	-	-
			1.50	V-0	110	100	120	0	0	-	-	-	-	-
			3.00	V-0	110	110	120	0	0	1	5	0	-	-
	Latamid 66 H2 G/35-V0KB3 (q) (r)	NC,BK	1.50	V-0	130	115	140	0	0	-	-	-	-	-
			3.00	V-0	130	115	140	0	0	0	5	0	-	-
			0.75	V-0	-	130	130	0	0	-	-	-	-	-
	Latamid 66 H2 G/25-V0KB4 (q) (r)	NC,BK, GY,GN	0.90	V-0	130	130	130	0	0	-	-	-	-	-
			1.00	V-0	130	130	130	0	0	-	-	-	775	960
			2.00	V-0	130	130	130	0	0	-	-	-	800	960
			3.00	V-0	130	130	130	0	0	-	-	0	800	960

Product	Material	Colors	Min Thk mm	UL 94 Flame Class	R.T.I.			H W I	H A I	H V T R	D 4 5	C T I	G W I T	G W I F I
					Elec	Mech With Imp	Mech w/o Imp							
Latamid 66 H2 G/25-V0CT1 (q) (r)	ALL	NC	0.40	V-2	65	65	65	-	-	-	-	-	-	-
		NC, BK	0.50	V-2	130	65	65	0	0	-	-	-	-	-
		0.71	V-0	140	120	130	0	0	-	-	-	850	960	
		1.50	V-0	140	120	130	0	0	-	-	-	850	960	
		2.00	V-0	140	120	130	0	0	-	-	-	900	960	
		3.00	V-0	140	120	130	0	0	1	6	1	900	960	
dielectric strength = 13 kV/mm volume resistivity = 10x10 ¹⁰ ohm-cm ball pressure test IEC60695-10-2 = 165°C														
Latamid 66 H2 G/25-V0HF1 (q) (r)	ALL	GY	0.50	HB	65	65	65	-	-	-	-	-	-	-
		0.75	V-0	-	130	130	0	0	-	-	-	-	-	
		0.90	V-0	130	130	130	0	0	-	-	-	-	-	
		1.50	V-0	130	130	130	0	0	-	-	-	775	960	
		3.00	V-0	130	130	130	0	0	-	-	0	800	960	
Latamid 66 H2 G/25-V0CT4 (q) (r)	ALL	NC,RD,BK	0.75	V-0	65	65	65	0	1	-	-	-	-	-
		0.75	V-1	65	65	65	0	1	-	-	-	-	-	
		1.50	V-0	65	65	65	0	1	-	-	-	-	-	
		3.00	V-0	65	65	65	0	1	-	-	0	-	-	
Latamid 66 H2 G/25-V0HF (q) (r)	ALL	0.75	V-0	65	65	65	-	-	-	-	-	-	-	
Latamid 66 H2 G/20-V2 (q) (r)	ALL	0.75	V-2	65	65	65	-	-	-	-	-	-	850	960
		1.00	V-2	65	65	65	-	-	-	-	-	-	800	960
		2.00	V-2	65	65	65	-	-	-	-	-	-	900	960
		3.00	V-2	65	65	65	-	-	-	-	2	900	960	
Kelon A FR H2 CEG/250-V0 (q) (r)	ALL	0.74	HB	65	65	65	-	-	-	-	-	-	-	
		1.50	V-0	65	65	65	-	-	-	-	-	-	-	
Kelon A FR H2 CETG/300-V0 (q) (r)	ALL	0.74	V-0	130	100	120	0	0	-	-	-	-	-	
		1.00	V-0	130	100	120	0	0	-	-	-	850	960	
		1.10	V-0	130	100	120	0	0	-	-	-	-	-	
		1.50	V-0	130	100	130	0	0	-	-	-	850	960	
		3.00	V-0	130	100	130	0	0	2	6	2	900	960	
Kelon A FR H2 CET/35-V2 (q) (r)	ALL	0.71	V-2	140	100	140	0	0	-	-	-	-	-	
		1.50	V-2	140	100	140	0	0	-	-	-	800	960	
		3.00	V-2	140	105	140	0	0	0	5	1	825	960	
Kelon A FR H2 CER/25-V2HF (q) (r)	ALL	0.80	V-2	65	65	65	-	-	-	-	-	-	-	
PA66/6 Latamid 68 H2-V0 (q) (r)	ALL	0.41	V-0	65	65	65	4	0	-	-	-	-	-	
		0.71	V-0	140	95	110	4	0	-	-	-	-	-	
		0.7-0.8	V-0	140	95	110	4	0	-	-	-	960	960	
		1.50	V-0	140	95	110	3	0	-	-	-	-	-	
		3.00	V-0	140	95	110	2	0	0	6	0	-	-	
dielectric strength = 22 kV/mm volume resistivity = 11x10 ¹⁰ ohm-cm ball pressure test IEC60695-10-2 = 165°C comparative tracking index IEC60112 = 550 V														
Latamid 68 H2-V0H (q) (r)	RD,BK	0.75	V-0	130	105	130	4	0	-	-	-	-	-	
		1.50	V-0	130	105	130	3	0	-	-	-	-	-	
		2.00	V-0,5VA	130	105	130	3	0	-	-	-	-	-	
		3.00	V-0,5VA	130	105	130	1	0	1	6	3	-	-	
PA6 Latamid 6 (q) (r)	NC,BK	0.75	V-2	65	65	65	-	-	-	-	-	-	-	
Latamid 6 BH (q) (r)	ALL	0.75	V-2	140	90	115	4	0	-	-	-	-	-	
		1.50	V-2	140	95	115	4	0	-	-	-	-	-	
		3.00	V-2	140	95	115	3	0	0	5	0	-	-	
Latamid 6 H2 G/10 (q) (r)	ALL	0.75	HB	130	115	140	4	0	-	-	-	-	-	
		1.50	HB	130	115	140	4	0	-	-	-	-	-	
		3.00	HB	130	130	155	4	0	-	5	1	-	-	
Latamid 6 H2 G/30 (q) (r)	ALL	0.71	HB	65	65	65	-	-	-	-	-	-	-	
		0.75	HB	125	115	140	-	-	-	-	-	-	-	
		1.50	HB	125	115	140	4	0	-	-	-	-	-	
		3.00	HB	125	125	155	4	0	0	5	1	-	-	
Latamid 6 H2 G/(s) (q) (r)	ALL	0.75	HB	125	115	140	4	0	-	-	-	-	-	
		1.50	HB	125	115	140	4	0	-	-	-	-	-	
		3.00	HB	125	125	155	4	0	0	5	1	-	-	
Latamid 6 H2 G/50 (q) (r)	ALL	0.75	HB	125	120	150	4	0	-	-	-	-	-	
		1.50	HB	125	120	150	4	0	-	-	-	-	-	
		3.00	HB	125	125	155	4	0	0	5	0	-	-	
Kelon B H CET/30 (q) (r)	ALL	0.71	HB	140	105	140	4	0	-	-	-	-	-	
		1.50	HB	140	105	140	-	-	-	-	-	-	-	
		3.00	HB	140	105	140	3	0	0	6	1	-	-	
Kelon B H CETG/300 (q) (r)	ALL	1.50	HB	65	65	65	-	-	-	-	-	-	-	

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					Elec	Mech								
						With Imp	w/o Imp							
Latamid 6 H2 PX-V0 (q) (r)	NC		0.70	V-0	65	65	65	-	-	-	-	-	-	-
		1.00	V-0	65	65	65	-	-	-	-	-	800	960	
		2.00	V-0	65	65	65	-	-	-	-	-	800	960	
		3.00	V-0	65	65	65	-	-	-	-	-	800	960	
Latamid 6 H-V0 (q) (r)	ALL		0.40	V-2	65	65	65	-	-	-	-	-	-	
		0.86	V-0	140	105	120	4	0	-	-	-	-	-	
		1.50	V-0	140	105	120	2	0	-	-	-	-	-	
		3.00	V-0	140	105	120	2	0	0	6	0	-	-	
Latamid 6 H2 PX-V2 (q) (r)	NC		0.75	V-2	65	65	65	-	-	-	-	-	-	
		1.00	V-2	65	65	65	-	-	-	-	-	825	850	
		2.00	V-2	65	65	65	-	-	-	-	-	825	900	
		3.00	V-2	65	65	65	-	-	-	-	-	825	900	
Latamid 6 G/20-V1 (q) (r)	ALL		1.50	V-1	65	65	65	-	-	-	-	-	-	
		3.00	V-0	65	65	65	-	-	-	-	-	-	-	
Latamid 6G/(k)-V1 (q) (r) (see notes)	ALL		1.50	V-1	65	65	65	-	-	-	-	-	-	
		3.00	V-0	65	65	65	-	-	-	-	-	-	-	
Latamid 6 G/30-V1 (q) (r)	ALL		1.50	V-1	65	65	65	-	-	-	-	-	-	
		3.00	V-0	65	65	65	-	-	-	-	-	-	-	
Latamid 6 H2 G/15-V0 (q) (r)	ALL		1.50	V-0	65	65	65	-	-	-	-	-	-	
Latamid 6 H2 G/(l)-V0 (q) (r) (see notes)	ALL		1.50	V-0	65	65	65	-	-	-	-	-	-	
Latamid 6 H2 G/30-V0 (q) (r)	ALL		1.50	V-0	65	65	65	-	-	-	-	-	-	
Latamid 6 H2 G/20-V2HF (f2) (q) (r)	ALL		0.75	V-2	120	115	115	2	0	-	-	-	775	960
		1.50	V-2	120	120	120	2	0	-	-	-	725	960	
		3.00	V-2	120	120	120	2	0	1	6	1	-	-	
Latamid 6 H2 G/(k)-V2HF (q) (r)	ALL		0.75	V-2	120	115	115	2	0	-	-	-	-	-
		1.50	V-2	120	120	120	2	0	-	-	-	-	-	
		3.00	V-2	120	120	120	2	0	1	6	1	-	-	
Latamid 6 H2 G/30-V2HF (q) (r)	ALL		0.75	V-2	130	120	120	2	0	-	-	-	-	-
		1.50	V-2	130	120	130	1	0	-	-	-	-	-	
		3.00	V-2	130	120	130	0	0	1	6	1	-	-	
Latamid 6 H2 G/30-V0CT1 (q) (r)	ALL		0.75	V-0	130	115	130	0	0	-	-	-	-	-
		1.50	V-0	130	115	130	0	0	-	-	-	-	-	
		3.00	V-0	130	115	130	0	0	1	5	1	-	-	
Latamid 6 H2 G/20-V0HF1 (q) (r)	WT, BK, WT, BK		0.75	V-2	65	65	65	0	4	-	-	-	-	-
		0.75	V-0	65	65	65	0	4	-	-	-	-	-	
		1.50	V-0	65	65	65	0	0	-	-	-	-	-	
		3.00	V-0	65	65	65	0	0	-	-	1	-	-	
Latamid 6 H2 G/30-V0HF1 (q) (r)	ALL		0.75	V-0	-	130	130	0	0	-	-	-	-	-
		0.90	V-0	130	130	130	0	0	-	-	-	-	-	
		1.00	V-0	130	130	130	0	0	-	-	-	775	960	
		2.00	V-0	130	130	130	0	0	-	-	-	775	960	
Kelon B FR H CET/05-V2HF (q) (r)	ALL		0.71	V-2	65	65	65	-	-	-	-	-	-	
		0.71	V-2	140	105	140	0	0	-	-	-	-	-	
		1.50	V-0	140	105	140	0	0	-	-	-	-	-	
Kelon B FR H CET/30-V0 (q) (r)	ALL		3.00	V-0	140	105	140	0	0	0	6	1	-	-
		0.75	V-0	140	120	140	0	0	-	-	-	-	-	
		1.50	V-0	140	120	140	0	0	-	-	-	-	-	
Kelon B FR H CETG/250-V0 (q) (r)	ALL		3.00	V-0	140	120	140	0	0	0	6	2	-	-
		0.75	V-1	150	105	130	-	-	-	-	-	-	-	
Kelon B FR H2 CEG/500-V0CT3 (q) (r)	ALL		1.20	V-0	150	110	140	0	0	-	-	-	-	
		3.00	V-0	150	120	140	0	0	-	-	0	-	-	
Kelon B FR H2 CE/25-V2HF (q) (r)	ALL		0.70	V-2	65	65	65	-	-	-	-	-	-	
PPA Laramid G/30-V0HF1 (q) (r)	ALL		0.75	V-0	50	50	50	0	2	-	-	-	-	960
		1.50	V-0	50	50	50	0	1	-	-	-	-	960	
		3.00	V-0	50	50	50	0	1	-	6	0	825	960	
PP Latene AG7H G/30 (q) (r)	ALL		1.50	HB	65	65	65	-	-	-	-	-	-	
		Latene AG20H G/40 (q) (r)		0.75	HB	65	65	65	-	-	-	-	-	-
		Latene 9H TES/30 (q) (r)		1.50	HB	65	65	65	-	-	-	-	-	-
		Latene 7H2W TR/40 (q) (r)		1.5-2.7	HB	65	65	65	-	-	-	-	-	-
		Latene 7 T/40 (q) (r)	GY	1.5-2.7	HB	65	65	65	-	-	-	-	-	-
		Latene 22H2 MX/25 (q) (r)		1.50	HB	65	65	65	-	-	-	-	-	-
				3.00	HB	65	65	65	-	-	-	-	-	-
		Latene 9-V0 FE66 (q) (r)	NC,(BN)	1.80	V-0	65	65	65	-	-	-	-	-	-
		Latene 7 TR-V2 (q) (r)	ALL	0.75	V-2	65	65	65	-	-	-	-	-	-
		Latene 7-V2 (q) (r)		1.50	V-2	65	65	65	-	-	-	-	-	-
			ALL	3.00	V-2	65	65	65	-	-	-	-	-	-

Product	Material	Colors	Min Thk mm	UL 94 Flame Class	R.T.I.			H W I	H A I	H V T R	D 4 9 5	C T I	G W I T	G W F I
					Elec	Mech								
						With Imp	w/o Imp							
Latene 7 H2-V2HF	ALL	0.75	V-2	65	65	65	-	-	-	-	0	-	-	
		1.00	V-2	65	65	65	-	-	-	-	-	775	960	
		2.00	V-2	65	65	65	-	-	-	-	-	775	960	
		2.10	V-2	65	65	65	-	-	-	-	-	-	-	
Latene 7H2W-V0 (q) (r)	NC, BK	0.55	V-2	65	65	65	4	0	-	-	-	-	-	
		0.45	V-2	65	65	65	4	0	-	-	-	-	-	
		1.00	V-2	65	65	65	4	0	-	-	-	825	960	
		1.50	V-0	110	115	115	2	0	-	-	-	825	960	
Latene 1H2W-V0 (q) (r)	ALL	1.50	V-0	110	115	115	2	0	-	-	-	-	-	
		3.00	V-0	110	115	115	1	0	1	6	0	825	960	
Latene (1-30)H2W-V0 (q) (r) (see notes)	ALL	1.50	V-0	110	115	115	2	0	-	-	-	-	-	
		3.00	V-0	110	115	115	1	0	1	6	0	-	-	
Latene 30H2W-V0 (q) (r)	ALL	1.50	V-0	110	115	115	2	0	-	-	-	-	-	
		3.00	V-0	110	115	115	1	0	1	6	0	-	-	
Latene 7H2W T-V0 (q) (r)	ALL	0.75	V-0	100	100	100	3	0	1	-	-	-	-	
		1.50	V-0	100	100	100	3	0	1	-	-	-	-	
		3.00	V-0	100	100	100	2	0	1	6	0	-	-	
		2.00	5VA	100	100	100	3	0	-	-	-	-	-	
Latene 7H2W T-V0E (q) (r)	ALL	0.75	V-0	65	65	65	4	2	-	-	-	-	-	
		1.50	V-0	65	65	65	3	0	-	-	-	-	-	
		2.00	V-0,5VB	65	65	65	3	0	-	-	-	-	-	
		3.00	V-0,5VB	65	65	65	2	0	-	-	-	-	-	
Latene 7 T-V0 (q) (r)	NC	1.50	V-0	65	65	65	-	-	-	-	-	-	-	
		3.00	V-0	65	65	65	-	-	-	-	-	-	-	
Latene 7 G/25-V0 (q) (r)	NC	1.50	V-0	65	65	65	-	-	-	-	-	-	-	
Latene AG3H2W G/30-V0 (q) (r)	ALL	0.89	V-0	65	65	65	-	-	-	-	-	-	-	
Latene AG3H2W G/30-V0 (f2) (q) (r)	BK	3.00	-	65	65	65	-	-	-	-	-	-	-	
Latene AG7H2 G/30-V0HF (q) (r)	BK	1.50	V-0	65	65	65	-	-	-	-	-	-	-	
Latene EP 7-V2 (q) (r)	ALL	1.50	V-2	65	65	65	-	-	-	-	-	-	-	
Latene EP 3H-V0 (q) (r)	YL	1.50	V-0	65	65	65	-	-	-	-	-	-	-	
ABS	Lastilac SP G/05 (q) (r)	ALL	1.50	HB	60	60	60	-	-	-	-	-	-	
	Lastilac SP G/ (c) (q) (r) (see notes)	ALL	1.50	HB	60	60	60	-	-	-	-	-	-	
	Lastilac SP G/30 (q) (r)	ALL	1.50	HB	60	60	60	-	-	-	-	-	-	
	Lastilac RT-HB (q) (r)	ALL	1.50	HB	60	60	60	-	-	-	-	-	-	
	Lastilac RT S/20 (q) (r)	ALL	1.50	HB	60	60	60	-	-	-	-	-	-	
			3.00	HB	60	60	60	-	-	-	-	-	-	
	Lastilac AR-V0 (q) (r)	ALL	1.50	V-0	60	60	60	-	-	-	-	-	-	
			3.30	5VA	60	60	60	-	-	-	-	-	-	
	Lastilac AR-V0E (q) (r)	ALL	1.50	V-0	60	60	60	-	-	-	-	-	-	
			3.00	V-0	60	60	60	-	-	-	-	-	-	
	Lastilac ARUV-V0 (q) (r)	ALL	1.70	V-0	60	60	60	3	0	-	-	-	-	
			3.30	5VA	60	60	60	2	0	3	6	1	-	
	Lastilac TR1-V0 (q) (r)	NC	1.70	V-0	60	60	60	-	-	-	-	-	-	
	Lastilac AR G/(d)-V0 (q) (r) (see notes)	ALL	1.50	V-0	60	60	60	-	-	-	-	-	-	
	Lastilac AR G/30-V0 (q) (r)	ALL	1.50	V-0	60	60	60	-	-	-	-	-	-	
Alloys	Lastilac 11 G/10 (q) (r)	NC	1.50	HB	60	60	60	-	-	-	-	-	-	
	Lastiflex AR-V0 (q) (r)	ALL	0.71	V-0	50	50	50	-	-	-	-	-	-	
			3.00	5VA	50	50	50	-	-	-	-	-	-	
PS	Lastirol R-V0 (q) (r)	NC	1.60	V-2	50	50	50	-	-	-	-	-	-	
			3.00	V-0	50	50	50	-	-	-	-	-	-	
	Lastirol R-V2 (q) (r)	NC	1.60	V-2	50	50	50	-	-	-	-	-	-	
	Lastirol TR G/10-V1 ES (q) (r)	NC	3.00	V-2	50	50	50	-	-	-	-	-	-	
			6.00	V-1	50	50	50	-	-	-	-	-	-	
	Lastirol TR G/10-HB ES (q) (r)	NC, BK	1.50	HB	50	50	50	-	-	-	-	-	-	
PPOm	Laril 13-V1 (q) (r)	NC, BK	1.50	V-1	50	50	50	-	-	-	-	-	-	
	Laril 13-V1KC (q) (r)	GY	1.50	V-1	50	50	50	-	-	-	-	-	-	
			6.00	V-0	50	50	50	-	-	-	-	-	-	
	Laril 13 G/(a)-V1 (q) (r) (see notes)	NC	1.50	V-1	50	50	50	-	-	-	-	-	-	
			6.00	V-0	50	50	50	-	-	-	-	-	-	
	Laril 13 G/20-V1 (q) (r)	GY, NC, BK	1.50	V-1	50	50	50	-	-	-	-	-	-	
		NC	6.00	V-0	50	50	50	-	-	-	-	-	-	
PC	Latilon 24D-V2 (q) (r)	ALL	1.00	V-2	80	80	80	-	-	-	-	-	-	
			2.50	V-2	80	80	80	-	-	-	-	-	-	
	Latilon 26D-V2 (q) (r)	ALL	1.00	V-2	80	80	80	-	-	-	-	-	-	
			2.50	V-2	80	80	80	-	-	-	-	-	-	

Product	Material	Colors	Min Thk mm	UL 94 Flame Class	R.T.I.			H W I	H A I	H V T R	D 4 9 5	C T I	G W I T	G W F I
					Elec	Mech With Imp	Mech w/o Imp							
	Latilon 28D-V2 (q) (r)	ALL	1.00	V-2	80	80	80	-	-	-	-	-	-	-
			2.50	V-2	80	80	80	-	-	-	-	-	-	-
	Latilon 30D-V2 (q) (r)	ALL	1.00	V-2	80	80	80	-	-	-	-	-	-	-
			2.50	V-2	80	80	80	-	-	-	-	-	-	-
	Latilon 28-V0 (q) (r)	ALL	0.89	V-2	80	80	80	-	-	-	-	-	-	-
			3.00	V-0	80	80	80	-	-	-	-	-	-	-
	Latilon 28D-V0 (q) (r)	ALL	0.89	V-2	80	80	80	-	-	-	-	-	-	-
			3.00	V-0	80	80	80	-	-	-	-	-	-	-
	Latilon 30-V0 (q) (r)	NC	0.91	V-2	80	80	80	-	-	-	-	-	-	-
			1.70	V-0	80	80	80	-	-	-	-	-	-	-
	Latilon 30D-V0 (q) (r)	NC	0.91	V-2	80	80	80	-	-	-	-	-	-	-
			1.70	V-0	80	80	80	-	-	-	-	-	-	-
	Latilon 28D G/(e) (q) (r) (see notes)	ALL	1.50	V-1	80	80	80	-	-	-	-	-	-	-
			6.00	V-0	80	80	80	-	-	-	-	-	-	-
Latilon 30D G/10-V0 (q) (r)	ALL	0.89	V-2	80	80	80	-	-	-	-	-	-	-	
		1.70	V-0	80	80	80	-	-	-	-	-	-	-	
Latilon 28D G/20-V0 (q) (r)	GN	0.60	HB	80	80	80	-	-	-	-	-	-	-	
		1.50	V-0	80	80	80	-	-	-	-	-	-	-	
PBT	Later 4 G/15 (q) (r)	ALL	0.75	HB	140	130	140	4	0	-	-	-	-	-
			1.50	HB	140	130	140	2	0	-	-	-	-	-
			3.00	HB	140	130	140	0	0	0	5	2	-	-
	Later 4 G/(l) (q) (r) (see notes)	ALL	0.75	HB	130	130	140	4	0	-	-	-	-	-
			1.50	HB	130	130	140	2	0	-	-	-	-	-
			3.00	HB	130	130	140	0	0	1	6	2	-	-
	Later 4 G/30 (q) (r)	ALL	0.75	HB	130	130	140	3	0	-	-	-	-	-
			1.50	HB	130	130	140	1	0	-	-	-	-	-
	Later 4 CE/50 (q) (r)	NC	0.71	HB	75	75	75	-	-	-	-	-	-	-
			3.00	HB	75	75	75	-	-	-	-	-	-	-
	Later 4-V0 (q) (r)	ALL	0.75	V-0	140	130	140	4	0	-	-	-	-	-
			1.50	V-0	140	130	140	3	0	-	-	-	-	-
	Later 4 G/10-V0 (q) (r)	ALL	0.75	V-0	130	120	120	4	0	-	-	-	-	-
			1.50	V-0	130	120	120	3	0	-	-	-	-	-
Later 4 G/(i)-V0 (q) (r) (see notes)	ALL	0.75	V-0	130	120	120	4	0	-	-	-	-	-	
		1.50	V-0	130	120	120	3	0	-	-	-	-	-	
Later 4 G/30-V0 (q) (r)	ALL	0.75	V-0	140	130	130	3	0	-	-	-	-	-	
		1.50	V-0	140	130	130	2	0	-	-	-	-	-	
Later 4 G/30-V0CT1 (q) (r)	NC	0.75	V-0	75	75	75	-	-	-	-	-	-	-	
		1.50	V-0	75	75	75	-	-	-	-	-	-	-	
Later 4 G/30-V0CT2 (q) (r)	NC	0.75	V-0	75	75	75	-	-	-	-	-	-	-	
		1.50	V-0	75	75	75	-	-	-	-	-	-	-	
Later 4 G/30-V0GW (q) (r)	ALL	0.75	V-0	75	75	75	0	2	-	-	-	-	-	
		1.00	V-0	75	75	75	0	2	-	-	-	930	960	
Later 4 G/30-V0HF1 (q) (r)	ALL	0.75	V-0	75	75	75	0	1	-	-	-	-	-	
		1.00	V-0	75	75	75	0	1	-	-	-	825	960	
Later 4E61 GCER/450-V0 (q) (r)	GY	0.75	V-0	75	75	75	3	0	-	-	-	-	-	
		1.50	V-0	75	75	75	2	0	-	-	-	-	-	
POM	Latan 9 (q) (r)	NC	0.75	V-0	130	130	130	0	0	-	-	-	-	-
			1.50	V-0	130	130	130	0	0	-	-	-	-	-
PPS	Larton G/40 (q) (r)	NC, BK	0.42	V-0	130	130	130	-	-	-	-	-	-	
			0.75	V-0	130	130	130	5	0	-	-	-	-	
Larton GCE/600 (q) (r)	NC, BK	0.75	V-0	130	130	130	3	1	-	-	-	-		
		1.50	V-0	130	130	130	3	1	-	-	-	-		
Larton GCE/650 (q) (r)	ALL	0.75	V-0	130	130	130	3	3	-	-	-	-		
		1.50	V-0	130	130	130	0	0	-	-	-	-		
PSU	Lasulf (q) (r)	ALL	0.75	V-0	130	130	130	-	-	-	-	-	-	
			1.50	V-0	130	130	130	-	-	-	-	-	-	

Product	Material	Colors	Min Thk mm	UL 94 Flame Class	R.T.I.			H W I	H A I	H V T R	D 4 9 5	C T I	G W I T	G W F I	
					Elec	Mech With Imp	Mech w/o Imp								
SPECIALS															
PA6	Latilub 62-01M G/30 (q) (r)	NC, (BK)	0.86	HB	65	65	65	-	-	-	-	-	-	-	
PA66	Latilub 66-20T G/20 (q) (r)	ALL	0.75	HB	120	100	110	3	0	-	-	-	-	-	
			1.50	HB	120	100	110	0	0	-	-	-	-	-	
			3.00	HB	120	100	115	0	0	0	6	0	-	-	-
			0.72	HB	65	65	65	-	-	-	-	-	-	-	-
	Latilub 66-01M (q) (r)	NC	0.72	HB	65	65	65	-	-	-	-	-	-	-	
	Latilub 66-01M G/(a) (q) (r) (see notes)	NC	0.72	HB	65	65	65	-	-	-	-	-	-	-	
	Latilub 66-01M G/30 (q) (r)	NC	0.72	HB	65	65	65	-	-	-	-	-	-	-	
PA12	Latamid 12 H FE90:0081 (q) (r)	NC,(BK)	0.71-3.00	HB	65	65	65	-	-	-	-	-	-	-	
PC	Latilub 87/28-20T (q) (r)	NC,BK	1.50	HB	80	80	80	-	-	-	-	-	-	-	
			3.00	V-1	80	80	80	-	-	-	-	-	-	-	
			6.00	V-0	80	80	80	-	-	-	-	-	-	-	-
			0.75	HB	80	80	80	-	-	-	-	-	-	-	-
			1.40	HB	80	80	80	-	-	-	-	-	-	-	-
			3.00	V-1	80	80	80	-	-	-	-	-	-	-	-
PBT	Latilub 87/28-12T G/20 (q) (r)	NC,BK	6.00	V-0	80	80	80	-	-	-	-	-	-	-	
			0.75	HB	75	75	75	3	0	-	-	-	-	-	
			1.50	V-0	75	75	75	2	0	-	-	-	-	-	
			3.00	V-0	75	75	75	1	0	-	-	-	-	-	
			dielectric strength = 30 kV/mm												
			volume resistivity = 11x10 ¹⁰ ohm-cm												
POM	Latilub 73/13-20T (q) (r)	NC,BK	1.50	HB	50	50	50	-	-	-	-	-	-	-	
	Latilub 73/13-15T G/15 (q) (r)	NC	1.50	HB	50	50	50	-	-	-	-	-	-	-	
			3.00	HB	50	50	50	-	-	-	-	-	-	-	
PPS	Latilub 80-15T G/30 (q) (r)	NC,BK	0.74	V-0	130	130	130	-	-	-	-	-	-	-	
	Latilub 80-10T Y/15 (q) (r)	NC	0.74	V-0	130	130	130	-	-	-	-	-	-	-	
			3.00	V-0	130	130	130	-	-	-	-	-	-	-	
PA/PP	Latiblend 6252 H2 G/30 (q) (r)	ALL	0.75	HB	50	50	50	-	-	-	-	-	-	-	
PA6	Latiohm 63-08 PD02 G/25 (q) (r)	BK	0.75	HB	65	65	65	-	-	-	-	-	-	-	
			3.00	HB	65	65	65	-	-	-	-	-	-	-	
PA66	Latiohm 66-07 PD08 G/30 (q) (r)	BK	0.75	HB	65	65	65	-	-	-	-	-	-	-	
			1.50	HB	65	65	65	-	-	-	-	-	-	-	
			3.00	HB	65	65	65	-	-	-	-	-	-	-	
PA6	Laticonther 62 CEG/500-V0HF1 (q) (r)	ALL	0.75	V-1	150	105	130	-	-	-	-	-	-	-	
			1.20	V-0	150	110	140	0	0	-	-	-	-	-	
			3.00	V-0	150	120	140	0	0	-	-	0	-	-	
REMARKS															
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