

**PRL UL LISTED PRODUCTS  
UL FILE #E113219**

**ISSUE DATE: 9/17/07  
REVISION 4**

Material	"f"	Color	Thick (mm)	Flame	HWI	HAI	RTI Elec	RTI Imp	RTI Str	HVTR	D495	CTI	Dielectric Strength	Volume Resistivity
ABS-GP1		ALL	1.5	HB			60	60	60					
		ALL	3.0	HB			60	60	60					
ABS-FR		ALL	1.5	V-0			60	60	60					
		ALL	3.0	V-0; 5VA			60	60	60					
PC/ABS-FR1		ALL	1.5	V-0	3	0	60	60	60			0		
		ALL	2.5	V-0; 5VB	3	0	60	60	60					
		ALL	3.0	V-0; 5VA	1	0	60	60	60					
PC/ABS-FR2		ALL	1.5	V-0			60	60	60					
		ALL	3.0	V-0			60	60	60					
NY6-GP1		ALL	0.8	V-2			125			0		0	29	11
		ALL	1.5	V-2	3	0	125	75	85					
		ALL	3.0	V-2	2	0	125	75	85					
		ALL	6.0	V-2	2	0	125	75	85					
NY6-GP2		ALL	0.8	V-2	4	0	125	65	65	1		0	30	14
		ALL	1.5	V-2	4	0	125	75	85					
		ALL	3.0	V-2	3	0	125	75	85					
		ALL	6.0	V-2	2	0	125	75	85					
NY66-GP1		ALL	1.5	V-2			65	65	65					
		ALL	3.0	V-2			65	65	65					
NY66-IM2		ALL	1.5	HB			65	65	65					
		ALL	3.0	HB			65	65	65					
TP-GP2		ALL	1.5	HB	3	0	130	120	130	1	5	0	30	14
		ALL	3.0	HB	3	0	130	120	130					
TP-FR2 [c]		ALL	0.8	V-0	4	0	130	120	130	3	6	2	39	16
		ALL	1.5	V-0	3	0	130	120	130					
		ALL	3.0	V-0; 5VA	2	0	130	120	130					
TP-FR-IM [c,d]	f2	ALL	0.85	V-0	4	0	130	85	130	3	6	0	27	14
		ALL	1.6	V-0	3	0	130	85	130					
		ALL	3.0	V-0	2	0	130	110	130					
TP-FR-IM2		ALL	0.75	V-0			75	75	75					
		ALL	1.5	V-0			75	75	75					
		ALL	3.0	V-0			75	75	75					
TP-FR-G15 [c]		ALL	0.85	V-0	4	0	130		130	3	6	2	23	16
		ALL	1.5	V-0	3	0	130	120	130					
		ALL	3.0	V-0; 5VA	2	0	130	120	130					
TP-FR-G30 [c]		ALL	0.85	V-0	3	0	140	130	140	0	6	2	23	16
		ALL	1.6	V-0	2	0	140	130	140					
		ALL	2.3	V-0; 5VA	2	0	140	130	140					
		ALL	3.0	V-0; 5VA	1	0	140	130	140					
TP-IGFR-G30		ALL	1.5	V-0	0	2	75	75	75			3		
		ALL	3.0	V-0	0	0	75	75	75					
TP-GFMF1		ALL	1.5	V-0	0	0	130	130	130					
PC/TP-GP2		ALL	1.5	HB			75	75	75					
		ALL	3.0	HB			75	75	75					
PC/TP-FR2		ALL	1.5	V-0			75	75	75					
PC-GP1-D		ALL	0.75	V-2			80	80	80	2	5	2	28	15
		ALL	1.5	V-2	2	0	125	115	125					
		ALL	3.0	V-2	1	1	125	115	125					
PC-GP2-D		ALL	0.75	V-2			80	80	80	2	5	2	28	15
		ALL	1.5	V-2	2	0	125	115	125					
		ALL	3.0	V-2	1	1	125	115	125					
PC-GP3-D		ALL	0.75	V-2			80	80	80	2	5	2	28	15
		ALL	1.5	V-2	2	0	125	115	125					
		ALL	3.0	V-2	1	1	125	115	125					
PC-GP4		ALL	1.7	V-2	1	0	80	80	80			2		
		ALL	3.0	V-2	0	0	80	80	80					
PC-UV1-D	f1	ALL	1.5	V-2	2	0	120	105	120	2	5	3	12	15
		ALL	3.0	V-2	2	0	120	110	120					
PC-UV2-D	f2	ALL	0.75	V-2			80	80	80	2	5	3	12	15
		ALL	1.5	V-2	2	0	120	105	120					
		ALL	3.0	V-2	2	0	120	110	120					
PC-UV3-D	f1	ALL	1.5	V-2	2	0	120	105	120	2	5	3	12	15
		ALL	3.0	V-2	2	0	120	110	120					
PC-FR1A-D		ALL	1.5	V-2	2	3	125	110	125	3	5	2	25	15
		ALL	3.0	V-0	1	2	125	110	125					

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PC-FR2A-D		ALL	1.5	V-2	2	3	125	110	125	3	5	2	25	15
		ALL	3.0	V-0	1	2	125	110	125					
PC-FR3A-D		ALL	1.5	V-2	2	3	125	110	125	3	5	2	25	15
		ALL	3.0	V-0	1	2	125	110	125					
PC-FR1-D	f1	ALL ex. NC	1.5	V-0	2	0	125	110	125	3	5	2	23	17
		ALL ex. NC	3.0	V-0; 5VA	2	0	125	110	125					
PC-FR2-D	f1	ALL ex. NC	1.5	V-0	2	0	125	110	125	3	5	2	23	17
		ALL ex. NC	3.0	V-0; 5VA	2	0	125	110	125					
PC-FR3-D	f1	ALL ex. NC	1.5	V-0	2	0	125	110	125	3	5	2	23	17
		ALL ex. NC	3.0	V-0; 5VA	2	0	125	110	125					
PC-G10		ALL	1.7	V-2			80	80	80					
		ALL	3.0	V-0			80	80	80					
PC-HM-FR1		ALL	1.5	V-0	2	1	80	80	80			3		
		ALL	3.0	V-0; 5VA	1	1	80	80	80					
PC-HM-FR2		ALL	1.5	V-0	0	3	125	110	125	3	5	3		
		ALL	3.0	V-0	0	1	125	110	125					
PC-G20		ALL	1.7	V-2			80	80	80					
		ALL	3.0	V-0			80	80	80					
PC-G30		ALL	1.7	V-2			80	80	80					
		ALL	3.0	V-0			80	80	80					
PCSF-FR [a]		ALL	6.0	V-0			80	80	80					
PCSF-FR1 [a]		ALL	6.0	V-0			80	80	80					
PEI-GP1		ALL	1.5	V-0			105	105	105					
		ALL	3.0	V-0			105	105	105					
PEI-G10		ALL	1.5	V-0			105	105	105					
		ALL	3.0	V-0			105	105	105					
PEI-G20		ALL	1.5	V-0			105	105	105					
		ALL	3.0	V-0			105	105	105					
PEI-G30		ALL	1.5	V-0			105	105	105					
		ALL	3.0	V-0			105	105	105					
PEI-G40		ALL	1.5	V-0			105	105	105					
		ALL	3.0	V-0			105	105	105					
PPX-GP1		ALL	1.5	HB			65	65	65					
PPX-FRS1		ALL	1.5	V-0			65	65	65					
PPX-FR1	f2	ALL	1.5	V-0	0	1	110	95	110	3		2	22	17
		ALL	1.7	V-0	0	1	110	95	110					
		ALL	3.0	V-0	0	1	110	95	110					
PPX-FR2		ALL	1.7	V-1			65	65	65					
PPX-FR3		BK	0.75	V-2			65	65	65	3		3	24	17
PPX-EN-FR3		ALL	1.5	V-1	0	1	110	105	110					
		ALL	1.7	V-1	0	1	110	105	110					
		ALL	3.0	V-1	0	1	110	105	110					
PPX-FR5		ALL	1.5	V-0			65	65	65					
		ALL	3.0	V-0; 5VA			65	65	65					
PPX-FR6		ALL	1.5	V-0			65	65	65					
		ALL	3.0	V-0			65	65	65					
PPX-G30		ALL	1.5	HB			65	65	65					
		ALL	3.0	HB			65	65	65					
PPX-FRG10		ALL	1.5	V-1			65	65	65					
		ALL	3.0	V-1			65	65	65					
PPX-FRG20		ALL	1.7	V-1			65	65	65					
PPX-FRG30		ALL	1.6	V-1; 5VA			65	65	65					
		ALL	1.7	V-1			65	65	65					
PPX-MF-FR3		ALL	1.5	V-0			65	65	65					
		ALL	3.0	V-0			65	65	65					
PPX-SF1 [b]		ALL	3.0	V-0			65	65	65					
		ALL	3.8	V-0; 5VA			65	65	65					

**Notes:**

Material designation may be followed by a color nomenclature consisting of an alpha/numeric or numeric/alpha combination.

[a] Minimum density of 0.95 g/cc.

[b] Minimum density of 1.00 g/cc at 3.0mm and 1.03 at 3.8mm.

[c] Virgin and regrind from 1% to 50% by weight have the same basic material characteristics.

[d] Virgin and regrind from 1% to 25% by weight have the same basic material characteristics. In addition, 26% to 50% by weight have the same flammability characteristics in the natural color.