QMFZ2.E44716 - Plastics - Component

Plastics - Component

See General Information for Plastics - Component

DOMO - POLYTECHNYL SAS
QUARTIER BELLE-ETOILE
AVE RAMBOZ
BOITE POSTALE 64
69192 ST FONS CEDEX, FRANCE

E44716

Material Dsg	Color	Min. Thk mm	Flame Class	HWI	HAI	RTI Elec	RTI Mech Imp	RTI Mech Str	HVTR	D495	CTI
Polyamide (PA), "TechnylOne", furnished as pellets.											
J 218 V(ii)	ALL	0.80	HB	-	-	150	120	140	-	-	-
		1.5	HB	-	-	150	125	140			
		3.0	HB	-	-	150	140	150			
J 218 V(jj)	ALL	0.80	HB	-	-	150	130	150	-	-	-
		1.5	HB	-	-	150	130	150			
		3.0	HB	-	-	150	140	150			
J 218 V50	ALL	0.40	HB	-	-	65	65	65	-	-	-
		0.80	HB	-	-	150	130	150			
		1.5	HB	-	-	150	130	150			
		3.0	HB	-	-	150	140	150			
J 60X1 V15	ALL	0.75	V-0	4	0	150	120	140	-	-	0
		1.5	V-0, 5VA	2	0	150	130	150			
		3.0	V-0, 5VA	1	0	150	130	150			
J 60X1 V20	ALL	0.75	V-0	4	0	150	120	140	-	-	0
		1.5	V-0, 5VA	2	0	150	130	150			
		3.0	V-0, 5VA	1	0	150	130	150			
J 60X1 V25	ALL	0.40	-	4	0	150	120	140	-	-	0
		0.75	V-0	1	0	150	120	140			
		1.5	V-0, 5VA	1	0	150	130	150			

		3.0	V-0, 5VA	0	0	150	130	150			
J 60X1 V30	ALL	0.40	V-0	1	0	150	120	140	-	-	0
		0.75	V-0, 5VA	0	0	150	120	140			
		1.0	V-0, 5VA	0	0	150	120	140			
		1.5	V-0, 5VA	0	0	150	130	150			
		3.0	V-0, 5VA	0	0	150	130	150			
J 60X1 V35	ALL	0.40	V-0	1	0	150	120	140	-	-	0
		0.75	V-0, 5VA	0	0	150	120	140			
		1.0	V-0, 5VA	0	0	150	120	140			
		1.5	V-0, 5VA	0	0	150	130	150			
		3.0	V-0, 5VA	0	0	150	130	150			
J 60X1 V38	ALL	0.40	V-0	1	0	150	120	140	-	-	0
		0.75	V-0, 5VA	0	0	150	120	140			
		1.0	V-0, 5VA	0	0	150	120	140			
		1.5	V-0, 5VA	0	0	150	130	150			
		3.0	V-0, 5VA	0	0	150	130	150			
J 60X1 V40	ALL	0.40	V-0	1	0	140	120	130	-	-	0
		0.75	V-0, 5VA	0	0	140	120	130			
		1.0	V-0, 5VA	0	0	140	120	130			
		1.5	V-0, 5VA	0	0	140	130	140			
		3.0	V-0, 5VA	0	0	140	130	140			
J 60X1 V45	ALL	0.40	V-0	1	0	130	120	130	-	-	0
		0.75	V-0, 5VA	0	0	130	120	130			
		1.0	V-0, 5VA	0	0	130	120	130			
		1.5	V-0, 5VA	0	0	130	130	140			
		3.0	V-0, 5VA	0	0	130	130	140			
J 60X1 V50	ALL	0.40	V-0	1	0	130	120	130	-	-	0
		0.75	V-0, 5VA	0	0	130	120	130			
		1.0	V-0, 5VA	0	0	130	120	130			
		1.5	V-0, 5VA	0	0	130	130	140			
		3.0	V-0, 5VA	0	0	130	130	140			
Polyamide 6 (PA6), glass reinforced, "Technyl", furnished as pellets.											
C 216 V15	ALL	0.8	HB	-	-	65	65	65	-	-	-

		1.5	HB	-	-	65	65	65			
		1.5	HB	-	-	65	65	65			
C 216 V30	ALL	0.75	HB	4	0	105	105	140	-	-	-
		1.5	HB	4	0	105	105	140			
		3.0	HB	4	0	105	105	140			
C 216 V35	ALL	0.8	HB	-	-	105	105	140	-	-	-
		1.5	HB	-	-	105	105	140			
C 218 V30	NC, BK	1.4	HB	4	0	65	65	65	0	5	0
		3.0	HB	3	0	65	65	65			
		6.0	HB	3	0	65	65	65			
C 236 V35	ALL	0.8	HB	4	0	65	65	65	-	-	0
		3.0	HB	4	0	65	65	65			
C 246 V30	ALL	1.5	HB	-	-	105	85	140	-	-	-
C 30H1 V25	ALL	0.75	V-0	-	-	65	65	65	-	-	1
		3.0	V-0	-	-	65	65	65			
C 30H1 V30	ALL	0.75	V-0	0	0	105	105	120	-	-	1
		3.2	V-0	0	0	105	105	130			
C 52 G2 MV25	ALL	0.75	V-2	-	-	65	65	65	-	-	-
C 52G1 V20	ALL	0.40	-	4	0	65	65	65	-	-	0
		0.75	V-2	2	0	140	115	140			
		1.5	V-2	1	0	140	115	140			
		3.0	V-2	1	0	140	115	140			
C 52G1 V25 (IPT2)	ALL	0.40	-	4	0	65	65	65	-	-	1
		0.75	V-2	1	0	140	115	140			
		1.5	V-2	1	0	140	115	140			
		3.0	V-2	1	0	140	115	140			
C 52G1 V30	ALL	0.75	V-2	2	0	140	115	140	-	-	1
		0.80	V-2	2	0	140	115	140			
		1.5	V-2	2	0	140	115	140			
		3.0	V-2	2	0	140	115	140			
Polyamide 6 (PA6), mineral filled, "Technyl", furnished as pellets.											
C 32H2 MX30	ALL	0.75	V-2	0	0	-	-	-	-	-	1
		3.0	V-0	0	0	-	-	-			

C 52G3 MZ25	GY	0.8	V-2	4	1	65	65	65	0	5	0
		1.5	V-2	3	0	65	65	65			
		3.0	V-2	2	0	65	65	65			
Polyamide 6 (PA6), unfilled, "Technyl", furnished as pellets.											
C 206F	ALL	3.3	V-2	-	-	65	65	65	-	-	-
C 216	ALL	1.5	HB	4	0	65	65	65	0	5	0
		3.0	HB	3	0	65	65	65			
C 50H2	NC, BK, GY	0.38	V-0	4	0	-	-	-	0	6	0
	ALL	0.75	V-0	4	0	-	-	-			
		1.5	V-0	3	0	-	-	-			
		3.0	V-0	2	0	-	-	-			
C 52G1	ALL	0.75	V-2	-	-	65	65	65	-	-	-
C236SI	NC, BK	0.8	HB	-	-	65	65	65	-	-	-
		1.6	HB	-	-	65	65	65			
		3.2	HB	-	-	65	65	65			
PSB 286	ALL	0.71	V-2	4	-	130	65	80	0	5	0
		1.5	V-2	3	0	130	70	85			
		3.0	V-2	3	0	130	70	85			
		6.0	V-2	2	0	130	70	85			
Polyamide 6 (PA6), glass reinforced, "Technyl Star", furnished as pellets.											
S 216 V30	ALL	0.8	HB	-	-	65	65	65	-	-	-
S 216M V35	ALL	0.75	HB	-	-	130	115	115	-	-	-
		1.5	HB	-	-	130	115	115			
		3.0	HB	-	-	130	115	115			
S 218 V30 (f1)	NC, BK	0.8	HB	-	-	65	65	65	-	-	-
S 218 V35	NC, BK	0.8	HB	-	-	65	65	65	-	-	-
S 60G1 V30	ALL	0.40	V-0	1	0	130	115	130	1	-	0
		0.75	V-0	1	0	130	115	130			
		1.5	V-0	0	0	130	115	130			
		3.0	V-0	0	0	130	115	130			
	NC, BK	1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
S 60X1 V30	ALL	0.75	V-0	1	0	130	115	130	1	-	0

		1.5	V-0	0	0	130	115	130			
		3.0	V-0	0	0	130	115	130			
	NC, BK	1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
S 60X2 V30	ALL	0.40	HB	2	0	130	115	130	-	-	0
		0.75	V-0	1	0	130	115	130			
		1.5	V-0	0	0	130	115	130			
		3.0	V-0	0	0	130	115	130			
SX 218 V50	BK	0.8	HB	-	-	65	65	65	-	-	-
SX 218 V60	BK	0.8	HB	-	-	65	65	65	-	-	-
Polyamide 6 (PA6), mineral reinforced, "Technyl Star", furnished as pellets.											
S 52G1 MZ25	GY	0.8	V-2	3	0	65	65	65	0	5	1
		1.5	V-2	3	0	65	65	65			
		3.0	V-2	1	0	65	65	65			
Polyamide 66 (PA66), unfilled, "Stabamid", furnished as pellets.											
Stabamid 27AE1 FL (r4)											
	ALL	0.38	V-2	-	-	105	65	65	-	-	-
		0.75	V-2	-	-	110	75	85			
		1.5	V-2	-	-	115	75	85			
		3.0	V-2	-	-	120	75	85			
Polyamide 66 (PA66), glass reinforced, "Technyl", furnished as pellets.											
A 20 V25	ALL	0.75	V-0	2	0	105	105	105	2	5	1
		1.5	V-0	1	1	115	105	115			
		3.0	V-0	1	1	130	105	130			
A 20 V35	ALL	0.84	V-0	2	0	115	105	105	1	5	1
		1.7	V-0	1	0	115	105	115			
		3.0	V-0	1	0	130	110	130			
A 20H1 V25	BK	0.75	V-0	2	0	115	110	110	1	6	0
		1.5	V-0	1	0	115	110	115			
		3.0	V-0	1	0	115	110	120			
A 216 V(a)	ALL	0.75	HB	-	-	100	75	85	0	5	-
		1.5	HB	4	0	105	75	85			

		3.0	HB	3	0	115	75	85			
A 216 V(b)	ALL	0.75	HB	-	-	100	75	85	0	5	-
		1.5	HB	4	0	105	75	85			
		3.0	HB	4	0	115	75	85			
A 216 V(z)	NC	0.75	HB	-	-	-	-	-	0	-	-
		1.5	HB	4	0	-	-	-			
		3.0	HB	4	0	-	-	-			
A 216 V10	ALL	0.75	HB	-	-	100	75	85	0	5	-
		1.5	HB	4	0	105	75	85			
		3.0	HB	3	0	115	75	85			
A 216 V20	ALL	0.75	HB	-	-	100	75	85	0	5	-
		1.5	HB	4	0	105	75	85			
		3.0	HB	3	0	115	75	85			
A 216 V30(f1)(r5)	ALL	0.75	HB	-	-	100	80	110	0	5	-
		1.5	HB	4	0	105	90	110			
		3.0	HB	4	0	115	90	115			
A 218 V(xx)	NC, BK	0.8	HB	-	-	120	75	90	-	-	1
		1.5	HB	4	0	120	75	95			
		3.0	HB	3	0	120	95	95			
A 218 V30	NC, BK	0.80	HB	-	-	125	95	95	-	-	-
A 218 V35	NC, BK	0.8	HB	3	0	120	95	95	-	-	1
		1.5	HB	1	0	120	95	95			
		3.0	HB	1	0	120	95	95			
A 218 V50(f1)	ALL	0.8	HB	-	-	65	65	65	-	-	-
		3.0	HB	-	-	65	65	65			
A 218 W V30	ALL	0.75	HB	5	0	120	120	120	-	-	-
		1.5	HB	5	0	120	120	120			
		3.0	HB	5	0	120	120	120			
A 21T3 V35	ALL	1.6	V-0	3	0	65	65	65	-	-	-
		3.2	V-0	3	0	65	65	65			
A 21T4 V25	ALL	0.75	V-2	2	0	125	105	125	1	6	0
		1.5	V-0	2	0	125	105	125			
		3.0	V-0	1	0	125	105	125			

	BK	2.2	V-0, 5VA	2	0	125	105	125			
		3.0	V-0, 5VA	1	0	125	105	125			
A 21T4 V25 (f1)	BK	0.75	V-2	2	0	125	105	125	1	6	0
		1.5	V-0	2	0	125	105	125			
		2.2	V-0, 5VA	2	0	125	105	125			
		3.0	V-0, 5VA	1	0	125	105	125			
A 30H1 V25	ALL	0.75	V-0	0	0	130	90	120	-	-	1
		3.0	V-0	0	0	130	90	120			
A 30H1 V30	ALL	0.75	V-0	0	0	130	90	120	1	-	1
		1.5	V-0	0	0	130	100	120			
		3.0	V-0	0	0	130	100	120			
A 30H2 V25	ALL	0.75	V-0	0	0	120	100	100	4	7	4
		1.5	V-0	0	0	120	110	110			
		3.0	V-0	0	0	120	110	110			
A 31H1 V25	ALL	0.75	V-2	0	0	130	90	120	1	7	2
	BK	1.5	V-1	0	0	130	90	120			
		3.0	V-0	0	0	130	90	120			
A 60G1 V15	ALL	0.45	-	4	0	65	65	65	-	-	-
		0.80	V-0	2	0	130	105	120			
		1.6	V-0	2	0	130	115	130			
		3.2	V-0	1	0	130	115	130			
A 60G1 V25	ALL	0.4	V-0	0	0	130	65	65	-	-	0
		0.8	V-0	0	0	130	105	120			
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60G1 V25(f1)	BK	0.8	V-0	0	0	130	105	120	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60G1 V30(f1)	ALL	0.8	V-0	0	0	130	105	120	-	5	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60G2 V30(f1)	ALL	0.8	V-0	0	0	130	105	120	-	5	0
		1.5	V-0, 5VA	0	0	130	115	130			

		3.0	V-0, 5VA	0	0	130	115	130			
A 60SX V25	ALL	0.80	V-0	0	0	130	115	130	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60SX V25(f1)	BK	0.80	V-0	0	0	130	115	130	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60SX V30(f1)	ALL	0.80	V-0	0	0	130	115	130	-	5	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60X1 V25	ALL	0.8	V-0	0	0	130	105	120	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60X1 V25(f1)	BK	0.8	V-0	0	0	130	105	120	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
A 60X1 V30(f1)	ALL	0.8	V-0	0	0	130	105	120	-	5	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
AT 20 V25	ALL	0.45	-	4	0	65	65	65	-	-	0
		0.80	V-0	4	0	150	95	115			
		1.6	V-0	3	0	150	100	120			
	NC	1.6	V-0, 5VA	3	0	150	100	120			
	ALL	2.0	V-0, 5VA	3	0	150	100	120			
		3.2	V-0, 5VA	0	0	150	105	125			
AT 20T1 V25	ALL	0.45	-	4	0	65	65	65	-	-	0
		0.80	V-0	4	0	150	95	115			
		1.6	V-0	3	0	150	100	120			
	NC	1.6	V-0, 5VA	3	0	150	100	120			
	ALL	2.0	V-0, 5VA	3	0	150	100	120			
		3.2	V-0, 5VA	0	0	150	105	125			
SSD 300 KNF	ALL	0.75	-	-	-	130	120	130	-	-	-
		1.5	HB	-	-	130	120	130			

		3.0	HB	-	-	130	120	130			
Polyamide 66 (PA66), glass reinforced, flame retardant, "Technyl", furnished as pellets.											
A 62X1 V30	ALL	3.2-3.5	V-0	0	0	65	65	65	-	-	0
Polyamide 66 (PA66), mineral reinforced, "Technyl", furnished as pellets.											
A 31H1 MX35	ALL	0.75	V-2	0	0	150	110	140	0	5	1
		1.5	V-1	0	0	150	110	140			
		3.0	V-0	0	0	150	120	140			
A 60Th3	ALL	0.75	V-0	0	0	130	95	95	-	-	-
		1.5	V-0	0	0	130	95	95			
		3.0	V-0	0	0	130	95	95			
Polyamide 66 (PA66), recycled, glass reinforced, "Technyl", furnished as pellets.											
XA 1570	BK	0.75	HB	-	-	65	65	65	-	-	-
		1.5	HB	-	-	65	65	65			
		3.0	HB	-	-	65	65	65			
Polyamide 66 (PA66), unfilled, "Technyl", furnished as pellets.											
A 205F(r4)	ALL	0.38	V-2	4	0	105	65	65	0	5	0
		0.75	V-2	4	0	110	75	85			
		1.5	V-2	3	0	115	75	85			
		3.0	V-2	2	0	120	75	85			
A 206	ALL	0.75	V-2	-	-	65	65	65	0	5	0
		1.4	V-2	4	0	65	65	65			
		1.5	V-2	4	0	65	65	65			
		3.0	V-2	3	0	65	65	65			
		6.0	V-2	2	0	65	65	65			
A 206K	ALL	0.75	V-2	4	0	110	75	85	-	5	-
		1.5	V-2	3	0	115	75	85			
		3.0	V-2	2	0	120	75	85			
	BK	3.0	V-2	2	0	120	85	95			
		3.0	V-2	2	0	120	85	95			
A 208F	BK	0.38	V-2	-	-	65	65	65	-	6	-
		0.71	V-2	-	-	130	65	65			
		1.5	V-2	4	-	130	65	110			

		3.0	V-2	3	-	130	105	110			
		6.0	V-2	2	-	130	105	110			
A 208K	NC, BK	0.75	V-2	-	-	130	75	90	0	6	-
		1.5	V-2	4	0	130	75	110			
		3.0	V-2	3	0	130	105	110			
		6.0	V-2	2	0	130	105	110			
A 208K (f1)	BK	0.75	V-2	-	-	130	75	90	0	6	-
		1.5	V-2	4	0	130	75	110			
		3.0	V-2	3	0	130	105	110			
		6.0	V-2	2	-	130	105	110			
A 216	NC, BK, WT	0.75	V-2	4	0	120	75	90	0	5	0
		1.5	V-2	3	0	125	75	95			
	ALL	3.0	V-2	2	0	130	75	95			
A 216 Y 10	NC	0.75	HB	-	-	65	65	65	-	-	-
A 217	NC, BK, BG	0.71	-	-	-	120	75	90	0	6	-
		1.5	V-2	4	0	125	75	95			
		3.0	V-2	3	0	130	75	95			
A 217 natural M	NC	0.75	V-2	-	-	130	90	100	-	-	-
		1.4	V-2	-	-	130	90	100			
		1.5	V-2	-	-	130	90	100			
A 218	NC, BK	0.8	V-2	-	-	130	75	90	0	6	1
		1.5	V-2	4	0	130	75	110			
		3.0	V-2	3	0	130	105	110			
		6.0	V-2	2	0	130	105	110			
A 221	NC, BK, WT	0.81	V-2	4	0	110	75	85	0	4	0
		1.5	V-2	4	0	115	75	85			
	ALL	3.0	V-2	3	0	120	75	85			
	BK	3.0	V-2	3	0	120	85	95			
A 225F	NC, BK	0.38	V-2	-	-	-	-	-	0	5	0
		0.75	V-2	4	0	110	75	85			
		1.5	V-2	3	0	115	75	85			
		3.0	V-2	2	0	120	75	85			
	BK	3.0	V-2	2	0	120	85	95			

A 246 M	ALL	0.8	HB	-	-	65	65	65	-	-	-
A 30G1	ALL	0.40	V-0	-	-	130	65	100	-	-	2
		0.75	V-0	-	-	130	65	105			
		1.5	V-0	-	-	130	65	105			
		3.0	V-0	-	-	130	65	105			
A 32G1	ALL	0.75	V-2	-	-	65	65	65	-	-	1
		1.5	V-2	-	-	65	65	65			
		3.0	V-2	-	-	65	65	65			
A 50H1 (r3)(f2)	ALL	0.4	V-0	4	3	130	105	120	0	6	0
		0.75	V-0	2	3	130	105	120			
		1.5	V-0	2	3	130	105	120			
		3.0	V-0	2	3	130	105	120			
A 50H1(r3)(f1)	ALL	0.75	V-0	2	3	130	105	120	0	6	0
		1.5	V-0	2	3	130	105	120			
		3.0	V-0	2	3	130	105	120			
Polyamide 66 (PA66), "Technyl", furnished as pellets.											
A 218 S30	NC	2.0-2.65	HB	4	0	65	65	65	-	-	-
Polyamide 66 (PA66), recycled, glass reinforced, "Technyl 4earth", furnished as pellets.											
A4E 218 V30	BK	0.75	HB	-	-	65	65	65	-	-	-
		1.5	HB	-	-	65	65	65			
		3.0	HB	-	-	65	65	65			
Polyamide 66 (PA66), glass reinforced, "Technyl Star", furnished as pellets.											
AF 60SX V25	ALL	0.80	V-0	0	0	130	115	130	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
AF 60SX V25(f1)	BK	0.80	V-0	0	0	130	115	130	-	-	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
AF 60SX V30(f1)	ALL	0.80	V-0	0	0	130	115	130	-	5	0
		1.5	V-0, 5VA	0	0	130	115	130			
		3.0	V-0, 5VA	0	0	130	115	130			
AFX 218 V60	ALL	0.8	HB	-	-	65	65	65	-	-	-

		1.6	HB	-	-	65	65	65			
		3.0	HB	-	-	65	65	65			
AFX 60G1 V45	ALL	0.75	V-0	0	0	130	115	130	-	-	0
		1.5	V-0	0	0	130	115	130			
		3.0	V-0	0	0	130	115	130			
AFX216 V60	ALL	0.8-1.6	HB	-	-	65	65	65	-	-	-
Polyamide 66 (PA66), unfilled, "Technyl Star", furnished as pellets.											
A205F nat S(r4)	ALL	0.38	V-2	4	0	105	65	65	0	5	0
		0.75	V-2	4	0	110	75	85			
		1.5	V-2	3	0	115	75	85			
		3.0	V-2	2	0	120	75	85			
Polyamide 66/6 (PA66/6), glass reinforced, "Technyl", furnished as pellets.											
B 216 V30	NC	1.5	HB	4	0	65	65	65	0	5	-
		3.0	HB	4	0	65	65	65			
B 218 V(x)	ALL	0.75	HB	4	0	125	105	120	1	6	1
		1.5	HB	3	0	125	105	120			
		3.0	HB	3	0	125	110	125			
B 218 V30	ALL	0.75	HB	3	0	125	110	120	0	6	1
		1.5	HB	1	0	125	110	120			
		3.0	HB	1	0	125	110	130			
B 218 V50	ALL	0.75	HB	4	0	125	110	120	1	6	1
		1.5	HB	3	0	125	110	120			
		3.0	HB	3	0	125	110	130			
B 50X1 V20	ALL	0.75	V-0	-	-	65	65	65	-	-	-
		3.0	V-0	-	-	65	65	65			
Polyamide 66/6 (PA66/6), mineral reinforced, "Technyl", furnished as pellets.											
B 218 MX (t)	ALL	0.75	HB	4	0	130	120	130	1	5	0
		1.5	HB	3	0	130	110	130			
		3.0	HB	0	0	130	120	140			
B 218 MX (y)	ALL	0.75	HB	4	0	130	105	125	1	5	1
		1.5	HB	2	0	130	105	125			
		3.0	HB	0	0	130	110	125			

B 218 MX30	ALL	0.75	HB	4	0	130	105	125	0	5	0
		1.5	HB	3	0	130	105	125			
		3.0	HB	0	0	130	110	125			
B 218 MX40	ALL	0.75	HB	4	0	130	110	130	0	5	0
		1.5	HB	2	0	130	110	130			
		3.0	HB	0	0	130	110	140			
B 218 MX50	ALL	0.75	HB	4	0	130	120	130	0	5	0
		1.5	HB	3	0	130	120	130			
		3.0	HB	0	0	130	120	140			
Polyamide 66/6 (PA66/6), unfilled, "Technyl", furnished as pellets.											
B 217	NC	1.5	HB	3	0	65	65	65	-	-	-
		3.0	V-2	2	0	65	65	65			
B 218	ALL	0.75	HB	4	0	130	105	125	1	6	1
		1.5	HB	3	0	130	105	125			
		3.0	HB	3	0	130	110	125			
B 50H1(f1)	NC, RD	0.38	V-0	4	0	120	-	-	0	6	0
		0.75	V-0	4	0	120	90	95			
		3.0	V-0	3	0	120	90	95			
B 50H1(r1)(f2)	ALL	0.38	V-0	4	0	120	-	-	0	6	0
		0.75	V-0	4	0	120	90	95			
	BK	1.0	V-0, 5VB	4	0	120	90	95			
	ALL	1.5	V-0	4	0	120	90	95			
		3.0	V-0	3	0	120	90	95			
XB 1366 V0(f1), A 50X1(f1)											
	ALL	0.4	V-0	3	0	130	100	110	-	-	0
		0.8	V-0	3	0	130	100	110			
		1.6	V-0	1	0	130	100	110			
		3.2	V-0	0	0	130	100	110			

(a) - Represents range of filling 11-19 percent.

(b) - Represents range of filling 21-29 percent.

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

(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.

(ii) - Replaced by two digit number from 15 to 29 representing Glass Reinforcement content in % by weight

(IPT2) - Properties include Inclined Plane Tracking per UL 746A, average time to track at 1500 V is 42 minutes

(jj) - Replaced by two digit number from 30 to 49 representing Glass Reinforcement content in % by weight

(r1) - Virgin and regrind up to 50% by weight incl. have the same basic material characteristics, except for the 5VB rating.

(r3) - Virgin and regrind up to 50% by weight inclusive have the same basic material characteristics

(r4) - Virgin and regrind up to 50% by weight inclusive have the same basic material characteristics with respect to flammatility, HDT, and RTI

(r5) - (r5) - Virgin and regrind up to 50% by weight inclusive have the same basic material characteristics with respect to flammability and outdoor rating

(t) - Represents range of filling 41-49 percent.

(x) - Represents range of filling 1-29 percent.

(xx) - Represents range of glass filling 1-34 percent.

(y) - Represents range of filling 1-39 percent.

(z) - Represents range of filling 31-49 percent.

NOTE - Materials designated "Technyl" may be prefixed by the letters "TY".

Marking: Company name or tradename "Technyl Move4Earth" or trademark , , , and material designation on container, wrapper or finished part.

Last Updated on 2021-01-26
