QMFZ2.E157291
Plastics - Component

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Guide Information

DOW EUROPE S A E157291
CALIBRE POLYCARBONATE SEC
8810 HORGEN, SWITZERLAND

									H	D	
		Min.		H	H	R T I			V	4	C
		Thk	Flame	W	A	Elec	Mech		T	9	T
Material Dsg	Color	mm	Class	I	I		Imp	Str	R	5	I
Polycarbonate (PC), designated "Calibre" furnished as granular material.											
5100, 5101	ALL	1.5	HB	0	3	125	110	125	—	—	—
	WT, RD, BK	1.5	V-2	0	3	125	110	125	—	—	—
	WT	3.0	V-2	0	1	125	110	125	3	5	3
	NC, RD	3.0	V-0	0	1	125	110	125	—	—	—
5102, 5103	ALL	1.5	HB	0	3	125	105	125	—	—	—
	WT, RD, BK	1.5	V-2	0	3	125	105	125	—	—	—
	WT	3.0	V-2	0	1	125	105	125	3	5	3
	NC, RD, BK	3.0	V-0	0	1	125	105	125	—	—	—
700(g), 701(g)											
	ALL	1.5	V-2	2	3	125	110	125	—	—	—
		3.0	V-0	1	2	125	110	125	3	5	2
702(g), 703(g)											
	ALL	1.5	V-2	2	3	125	105	125	—	—	—
		3.0	V-0	1	2	125	105	125	3	5	2
7100, 7101	ALL	1.5	V-0	2	3	125	110	125	—	—	—
		3.0	V-0, 5VA	1	1	125	110	125	3	6	3
7102(f1), 7103(f1)											

	ALL	1.5	V-0	3	4	125	105	125	—	—	—
	NC, BK, GY	3.0	5VA	2	4	125	105	125	3	6	3
Polycarbonate (PC), designated "Calibre" furnished as pellets.											
200(g), 201(g), 300(g)											
	ALL	1.5	HB	2	1	125	115	125	—	—	—
		3.0	HB	1	1	125	115	125	2	5	2
202(g), 203(g), 302(a)(f1), 302E, 303(a)											
	ALL	1.5	HB	2	0	125	105	125	—	—	—
		3.0	HB	2	0	125	110	125	2	5	3
300EP(b), 301EP(b)											
	ALL	1.5	V-2	2	1	125	115	125	—	—	—
		3.0	V-2	1	1	125	115	125	2	5	2
300V(a), 301V(a)											
	ALL	1.5	V-2	2	1	125	115	125	—	—	—
		3.0	V-2	1	1	125	115	125	2	5	2
301(g)	ALL	0.75	V-2	—	—	—	—	—	—	—	—
		1.5	V-2	2	1	125	115	125	—	—	—
		3.0	HB	1	1	125	115	125	2	5	2
3020, 3021	ALL	1.5	HB	2	1	125	115	125	—	—	—
		3.0	HB	1	1	125	115	125	2	5	2
3022, 3023	ALL	1.5	HB	2	0	120	105	120	—	—	—
		3.0	HB	2	0	120	110	120	2	5	3
302EP(b)(f1), 303EP(b)											
	ALL	1.5	V-2	2	0	120	105	120	—	—	—
		3.0	V-2	2	0	120	110	120	2	5	3
302V(a)(f1)	ALL	1.5	V-2	2	0	120	105	120	—	—	—
		3.0	V-2	2	0	120	110	120	2	5	3
302V(a)(f2)	ALL	1.5	V-2	2	0	120	105	120	—	—	—
		3.0	V-2	2	0	120	110	120	2	5	3
	WT	6.0	V-1	2	0	120	110	120	—	—	—
	NC, BK	6.0	V-0	2	0	120	110	120	—	—	—
3030, 3031	ALL	1.0	V-2	—	—	—	—	—	—	—	—
		1.5	V-2	2	1	125	115	125	—	—	—
		3.0	V-2	1	1	125	115	125	2	5	2
303-15 (f1)	CL	1.5	V-2	2	0	120	105	120	—	—	—

		3.0	HB	2	0	120	110	120	2	5	3
3032, 3033	ALL	1.0	V-2	—	—	—	—	—	—	—	—
		1.5	V-2	2	0	120	105	120	—	—	—
		3.0	V-2	2	0	120	110	120	2	5	3
303V(a)	ALL	1.5	V-2	2	0	120	105	120	—	—	—
		3.0	V-2	2	0	120	110	120	2	5	3
3040, 3041	ALL	1.0	V-2	—	—	—	—	—	—	—	—
		1.5	V-2	2	1	125	115	125	—	—	—
		3.0	V-2	1	1	125	115	125	2	5	2
3042, 3043	ALL	1.0	V-2	—	—	—	—	—	—	—	—
		1.5	V-2	2	0	120	105	120	—	—	—
		3.0	V-2	2	0	120	110	120	2	5	3
5210	ALL	1.5	V-2	0	4	120	105	120	—	—	—
		3.0	V-1	0	4	120	110	120	3	5	3
	RD, BK	3.0	V-0	0	4	120	110	120	—	—	—
5211	ALL	1.5	HB	0	4	120	105	120	—	—	—
		3.0	V-1	0	4	120	110	120	3	5	3
	RD, BK	3.0	V-0	0	4	120	110	120	3	5	3
5212	ALL	1.5	V-2	0	4	120	90	120	—	—	—
		3.0	V-1	0	4	120	105	120	3	5	3
	RD, BK	3.0	V-0	0	4	120	105	120	—	—	—
5213	ALL	1.5	V-2	0	4	120	90	120	—	—	—
		3.0	V-1	0	4	120	105	120	3	5	3
	RD, BK	3.0	V-0	0	4	120	105	120	—	—	—
600, 601	NC	1.5	HB	—	1	80	80	80	—	—	—
		3.0	HB	—	1	80	80	80	—	5	0
602, 603	NC	1.5	HB	—	0	80	80	80	—	—	—
		3.0	HB	—	0	80	80	80	0	5	0
7104	ALL	1.5	V-0	2	3	125	110	125	—	—	—
		3.0	V-0	1	1	125	110	125	3	6	3
7200	ALL	1.5	V-0	—	—	120	105	120	—	—	—
		3.0	V-0	—	—	120	110	120	—	—	—
7201	ALL	1.5	V-0	—	—	120	105	120	—	—	—
		3.0	V-0	—	—	120	110	120	—	—	—
7202	ALL	1.5	V-0	—	—	120	90	120	—	—	—

		3.0	V-0	—	—	120	105	120	—	—	—
7203	ALL	1.5	V-0	—	—	120	90	120	—	—	—
		3.0	V-0	—	—	120	105	120	—	—	—
7211	ALL	1.5	V-0	—	—	80	80	80	—	—	—
		3.0	V-0	—	—	80	80	80	—	—	—
890(h), 891(h)											
	ALL	1.5	V-0	2	0	125	105	125	—	—	—
		3.0	V-0, 5VA	2	0	125	105	125	3	5	2
892(h), 893(h)											
	ALL	1.5	V-0	2	0	125	105	125	—	—	—
		3.0	V-0, 5VA	2	0	125	105	125	3	5	2
Polycarbonate (PC), foamed, designated "Calibre" furnished as pellets.											
XZ94216.00(c)	ALL	6.0	V-0, 5VA	—	—	80	80	80	—	—	—

(a)-Followed by suffix numbers 3-19 incl. denoting melt flow rate.

(b)-Followed by suffix numbers 20-31 incl. denoting melt flow rate.

(c)-Density range 0.98-1.2 g/cc @ 6.0mm thickness.

(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 Inc.

(g)-Followed by suffix numbers 3-28 incl. denoting melt flow rate.

(h)-Followed by suffix numbers 3-22 incl. denoting melt flow rate.

Marking: Company name and material designation on container, wrapper or finished part.

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