

QMFZ2.E170540 - PLASTICS - COMPONENT

Plastics - Component

See General Information for Plastics - Component

DOMO ENGINEERING PLASTICS ITALY SPA

VIA LINFANO 18
38062 ARCO, TN ITALY

E170540

Material Dsg	Color	Min. Thk mm	Flame Class	H H		Elec	R T I		H D		
				W	A		Mech	Str	V	4	C
				I	I		Imp		R	5	I
Polyamide 6 (PA6), "DOMAMID", furnished as pellets.											
6 G30 (d)	ALL	0.75	HB	5	-	65	65	65	-	-	-
		1.5	HB	4	-	65	65	65			
		3.0	HB	4	-	65	65	65			
6FC (d), 6 (d), 6 101 (d), S 6 (d), 6FC (d), 6AV (d), 6AV1 (d), 6S (d)											
	ALL	0.80	V-2	-	-	65	65	65	-	-	-
6G(a)H1 (d), 6G(a)H											
	ALL	0.75	-	4	0	130	80	125	0	6	0
		1.5	HB	3	0	130	85	130			
		3.0	HB	3	0	130	90	130			
6G35H1 (d), 6G35H	ALL	0.75	-	3	0	130	105	125	0	6	0
		1.5	HB	2	0	130	115	130			
		3.0	HB	2	0	130	115	130			
6IK2 (d), 6STC2	NC	0.8	HB	4	0	65	65	65	-	-	-
		3.2	HB	3	0	65	65	65			
6LV (d), 6 AF (d)	ALL	0.75	V-2	-	-	65	65	65	-	-	0
		1.5	V-2	-	-	65	65	65			
		3.0	V-2	-	-	65	65	65			
6LVGT85 (d)(f1), 6AFIE (d)(f1)											

	NC, BK	0.8	V-2	4	2	120	65	90	-	-	-
		1.0	V-2	4	2	120	65	90			
		1.8	V-2	4	1	120	65	90			
		3.0	V-2	4	1	120	65	90			
		3.2	V-2	2	0	120	65	90			
6LVGT85 (d), 6AFIE (d)											
	ALL	0.4	V-2	4	2	65	65	65	-	-	-
		0.75	V-2	4	2	120	65	90			
		1.0	V-2	4	2	120	65	90			
		1.8	V-2	4	1	120	65	90			
		3.0	V-2	4	1	120	65	90			
		3.2	V-2	2	0	120	65	90			
FR 6G(g)V0E (d), 6 G (g) V0EF (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
FR 6G(h)GT96M(d)											
	ALL	0.75	V-2	-	-	65	65	65	-	-	-
		3.0	V-2	-	-	65	65	65			
FR 6G10V0E (d), 6 G10 V0EF (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
FR 6G20GT96M(d)											
	ALL	0.75	V-2	0	0	65	65	65	1	5	0
		1.5	V-2	0	0	65	65	65			
		3.0	V-2	0	0	65	65	65			
FR 6G30V0E (d)(f1), 6 G30 V0EF (d)(f1)											
	NC, RD, BK	0.75	V-0	-	-	65	65	65	-	-	-
		1.5	V-0	-	-	65	65	65			
		3.0	V-0	-	-	65	65	65			
FR 6G30V0E (d)(f2), 6 G30 V0EF (d)(f2)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
		1.5	V-0	-	-	65	65	65			
		3.0	V-0	-	-	65	65	65			
FR 6G35V0E (d), 6 G35 V0EF (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-

FR 6V0M (d), 6V0M (d)											
	ALL	1.5	V-0	-	-	65	65	65	-	-	-
FR 6V0M1 (d), 6V0M1 (d)											
	ALL	0.8	V-0	-	-	65	65	65	-	-	-
		3.2	V-0	-	-	65	65	65			
Polyamide 66 (PA66), "DOMAMID", furnished as pellets.											
66 (d), 66SN (d)	ALL	0.80	V-2	-	-	65	65	65	-	-	-
66G(a)H1 (d), 66G(a)H											
	ALL	0.75	-	4	0	110	90	115	1	6	0
		1.5	HB	4	0	110	100	120			
		3.0	HB	3	0	110	100	125			
66G12IK1 (d), 66G12ST1X											
	NC, BK	0.8	HB	-	-	65	65	65	-	-	-
66G12IK1H2 (d) ,66 G12ST1X H2											
	ALL	0.8	HB	-	-	65	65	65	-	-	-
66G25FC (d), 66G25FC											
	ALL	0.8	HB	-	-	65	65	65	-	-	-
		1.5	HB	-	-	65	65	65			
		3.0	HB	-	-	65	65	65			
66G35H1 (d), 66G35H											
	ALL	0.75	-	4	0	110	105	120	1	6	0
		1.5	HB	3	0	110	115	125			
		3.0	HB	3	0	110	115	125			
66G40H1 (d), 66G40H											
	NC	0.75	HB	-	-	65	65	65	-	-	-
FR 66G(b)V0E (d), 66 G(b) V0EF (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
FR 66G10V0E (d), 66 G10 V0EF (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
FR 66G20V0AH1 (d), 66G20V0AH (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-

FR 66G25V0AH1 (d), 66G25V0AH (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
FR 66G25V0P1 (d), 66G25V0P (d)											
	NC, BK	0.75	V-0	-	-	130	65	65	-	-	-
FR 66G25V0P1A (d), 66G25V0P 1001A											
	NC, BK	0.75	V-0	1	0	65	65	65	1	6	0
		1.5	V-0	1	0	65	65	65			
		3.0	V-0	0	0	65	65	65			
FR 66G35V0E (d), 66 G35 V0EF (d)											
	ALL	0.75	V-0	-	-	65	65	65	-	-	-
FR 66G35V0P1 (d), 66G35V0P (d)											
	NC, BK	0.75	V-0	-	-	65	65	65	-	-	-
FR 66V0A (d), 66V0A (d)											
	ALL	0.8	V-0	-	-	65	65	65	-	-	-
		3.0	V-0	-	-	65	65	65			
Polyamide 66/6 (PA66/6), "DOMAMID", furnished as pellets.											
FR 66/6 V0M (d), 66/6 V0M (d)											
	ALL	0.40	V-0	2	0	130	90	100	1	-	0
		0.75	V-0	2	0	130	90	100			
		1.5	V-0	2	0	130	90	100			
		3.0	V-0	0	0	130	90	100			

(a) - indicates one or two digit number from 6 to 34 denoting glass content

(b) - indicates a two digit number indicating the glass fiber content from 11 to 34 percent

(d) - optional alphanumeric code (2 to 12 digits/letter) denoting color

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

(g) - indicates a two digit number indicating the glass fiber content from 11 to 34 percent, excluding 30

(h) - indicates a two digit number indicating the glass fiber content from 15 to 30 percent, excluding 20

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

Last Updated on 2019-07-08

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QMFZ2.E329653 - PLASTICS - COMPONENT

Plastics - Component

See General Information for Plastics - Component

DOMO ENGINEERING PLASTICS GMBH

E329653

Am Haupttor
 Bau 3101
 06234 Leuna, GERMANY

Material Dsg	Color	Min. Thk mm	Flame Class	H H		Elec	R T I		H D		
				W	A		Mech	Str	V	4	C
				I	I		Imp		R	5	I
Polyamide 6 (PA6), glass reinforced, "Domamid", furnished as pellets.											
6G(b) 300+	ALL	1.5	HB	-	-	65	65	65	-	-	-
		3.0	HB	-	-	65	65	65			
Polyamide 6 (PA6), furnished as pellets.											
6N2	ALL	0.75	-	-	-	65	65	65	-	-	-
		1.5	V-2	3	0	65	65	65			
		3.0	V-2	2	0	65	65	65			
Polypropylene (PP), "Domolen", furnished as granular material.											
PPHT20	ALL	1.5	HB	-	-	65	65	65	-	-	-

(b) - Two digit number denoting glass fiber loading, 15%~ 50%

+ - One or two letters indicating color

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

Last Updated on 2016-06-02

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