



**QMFZ2.E140693
Plastics - Component**

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Plastics - Component

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KERAFOL GMBH
STEGENTHUMBACH 4-6
92676 ESCHENBACH, GERMANY

E140693

Material Dsg	Color	Min. Thk mm	Flame Class	H		R T I		H	D	C
				W	A	Elec	Mech	V	4	
				I	I	Imp	Str	T	9	
				I	I			R	5	I
Acrylic, ceramic filled adhesive film, "Keratherm", furnished as sheets or rolls.										
KL-90(e)	BK	0.30-0.33	V-0	-	-	-	-	-	-	-
Epoxy Molding Compound (EP - Molding), "Keratherm", furnished as sheets.										
U200 (e)	BN	0.50-0.55	V-0	4	2	130	130	130	0	0
Silicone Molding Resin (SIR), "86/300", furnished as sheets.										
Blue	BL	0.45-0.50	V-0	3	0	150	150	150	-	0
Silicone Molding Resin (SIR), ceramic reinforced, "Keratherm", furnished as sheets.										
Ferrit	BK	0.23-0.25	V-0	0	0	150	150	150	-	2
Silicone Molding Resin (SIR), "Keratherm", furnished as paste.										
GF260	PK	0.45-0.55	V-1	-	-	150	150	150	-	-
Silicone Molding Resin (SIR), "Keratherm", furnished as sheets.										
Graphite	NC	0.10	V-0	0	-	150	150	150	-	-
		0.10-0.55	V-0	-	-	150	150	150		
Green	GN	0.10-0.35	V-0	4	0	150	150	150	-	0
Keratherm 86/117	GY	0.25-0.275	V-0	-	4	150	150	150	-	0
Pink B	PK	0.10-0.30	V-0	-	-	150	150	150	0	0
		0.30	-	4	1	150	150	150		
Red	RD	0.20-0.22	V-0	4	0	150	150	150	-	0
Softtherm 86/200B	YL, PK	0.50	V-0	3	0	150	150	150	0	0
		3.0	V-0	-	-	150	150	150		
Softtherm 86/202	GY	0.55	V-0	3	0	150	150	150	-	5
Softtherm 86/210	YL, PK	0.45-0.55	V-1	3	0	150	150	150	-	0
Softtherm 86/225 (e)										
	OR	0.5-0.55	V-0	4	0	150	150	150	0	0
Softtherm 86/255B	WT, RD	0.50-0.55	V-1	-	-	150	150	150	0	0
		0.50	-	3	0	150	150	150		
Softtherm 86/300(e)										
	BL	0.5-0.55	V-0	4	3	150	150	150	0	0
Softtherm 86/500 (e)										
	BN	0.5-0.55	V-0	4	0	150	150	150	0	0

Softtherm 86/525(e)											
	VT	0.5	V-0	-	0	150	150	150	0	-	0
		3.0	V-0	2	0	150	150	150			
White	WT	0.10-0.35	V-0	4	4	150	150	150	-	-	0
Silicone Molding Resin (SIR), "Keratherm 70-50", furnished as sheets.											
Brown	BN	0.24-0.26	V-1	0	0	150	150	150	-	-	0
Styrene Ethylene/Butylene Styrene (SEBS), "Keratherm", furnished as sheets or rolls.											
MT102 (e)	BL	0.25-0.28	V-0	4	0	-	-	-	0	-	0
MT103 (e)	RD	0.25-0.28	V-0	4	0	-	-	-	0	-	0
Thermoplastic Polyurethane (TPU), "Keratherm", furnished as sheets.											
Keratherm U90(e)	BL	0.1	V-0	5	4	50	50	50	0	-	0
		0.3	V-0	4	1	50	50	50			
U80 (e)	BL	0.15	V-0	4	2	50	50	50	0	-	0
		0.30	V-0	4	1	50	50	50			

(e) - Flame rating applies only when applied to 1.50 mm minimum thick aluminum substrate

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

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