

**QMFZ2.E93687
Plastics - Component**

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[Page Bottom](#)**Plastics - Component**[See General Information for Plastics - Component](#)**DUPONT TEIJIN FILMS U S L P**

E93687

PO BOX 411

HOPEWELL, VA 23860 USA

									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	
Polyethylene Naphthalate (PEN), film, "KALADEX", furnished as sheets.												
Kaladex 1030	NC	0.050-0.12	VTM-2	-	-	180	-	160	-	-	-	
Kaladex 2000	NC	0.020-0.12	VTM-2	-	-	180	-	160	-	-	-	
Kaladex 2030	NC	0.020	VTM-2	-	-	180	-	160	-	-	-	
Polyethylene Terephthalate (PET), film, "CRONAR", furnished as sheets.												
Cronar 300 thru 599												
	NC	0.023-0.13		-	5	0	105	105	105	-	-	1
Cronar 600 thru 1000												
	NC	0.13		-	5	0	105	105	105	-	-	1
		0.25		-	4	1	105	105	105			
Polyethylene Terephthalate (PET), film, "MELINEX", furnished as film.												
Melinex 618	NC	-	-	-	-	105	105	105	-	-	-	
Polyethylene Terephthalate (PET), film, "MELINEX", furnished as sheets.												
Melinex 002	ALL	-	-	-	-	105	105	105	-	-	-	
Melinex 052	ALL	-	-	-	-	105	105	105	-	-	-	
Melinex 054	ALL	-	-	-	-	105	105	105	-	-	-	
Melinex 1311	NC	0.09-0.11	VTM-2	5	0	105	105	105	-	-	2	
		0.09-0.196		-	5	0	105	105	105			
Melinex 180	ALL	-	-	-	-	105	105	105	-	-	-	
Melinex 197	ALL	-	-	-	-	105	105	105	-	-	-	
Melinex 225	WT	-	-	-	-	105	105	105	-	-	-	
Melinex 226	WT	0.12-0.13	VTM-2	-	-	105	105	105	-	-	1	

		0.18	-	4	2	105	105	105			
Melindex 227	WT	-	-	-	-	105	105	105	-	-	-
Melindex 238	WT	0.075	-	-	-	140	130	125	-	-	-
		0.25	-	-	-	140	130	130			
Melindex 238PV	WT	0.125-0.137	VTM-2	5	1	105	105	105	-	-	1
		0.125-0.137	-	5	1	130	105	130			
Melindex 250(a)	BK	0.05-0.06	VTM-2	5	4	130	105	130	-	-	1
Melindex 301H	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 301I	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 324	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 329	ALL	-	-	-	-	105	105	105	-	-	1
Melindex 331	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 339	ALL	-	-	-	-	105	105	105	-	-	0
Melindex 377	NC	0.12-0.13	VTM-2	-	-	105	105	105	-	-	-
Melindex 378	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 378C	NC	0.040	HB	-	-	105	105	105	-	-	-
Melindex 384	WT	0.025-0.053	VTM-2	-	-	105	105	105	-	-	-
Melindex 399	WT	-	-	-	-	105	105	105	-	-	-
Melindex 401	NC	0.072-0.13	VTM-2	-	-	105	105	105	-	-	-
Melindex 427	BK	0.05-0.11	VTM-2	-	-	105	-	105	-	-	-
Melindex 442	NC	0.073-0.13	VTM-2	-	-	105	105	105	-	-	-
Melindex 453	NC	-	-	-	-	105	105	105	-	-	-
Melindex 456	CL	0.050-0.17	VTM-2	-	-	105	105	105	-	-	-
Melindex 502	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 504	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 505	NC	0.26	HB	-	-	105	105	105	-	-	-
		0.24-0.26	VTM-2	-	-	105	105	105			
Melindex 516	NC	0.076-0.18	VTM-2	-	-	105	105	105	-	-	-
Melindex 518	CL	0.070-0.18	VTM-2	-	-	105	105	105	-	-	-
Melindex 527	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 531	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 541	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 542	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 561	ALL	0.025 - 0.028	VTM-2	5	3	105	105	105	-	-	2
Melindex 581	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 582	ALL	-	-	-	-	105	105	105	-	-	-
Melindex 617	NC	-	-	-	-	105	105	105	-	-	-
Melindex 705	WT	-	-	-	-	105	105	105	-	-	-
Melindex 725	ALL	-	-	-	-	105	105	105	-	-	-

Melinex 726	NC	0.12	VTM-2	-	-	105	105	105	-	-	-
Melinex 728	NC	0.12	VTM-2	-	-	105	105	105	-	-	-
Melinex 742	CL	0.070	VTM-2	-	-	105	105	105	-	-	-
Melinex 800	ALL	-	-	-	-	105	105	105	-	-	-
Melinex 990	ALL	-	-	-	-	105	105	105	-	-	-
Melinex 994	ALL	-	-	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), film, "Melinex", furnished as sheets.											
Melinex D315	NC	0.017	VTM-2	-	-	105	105	105	-	-	-
Melinex D317	NC	0.017	VTM-2	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), film, "MELINEX", furnished as sheets.											
Melinex D323	NC	0.017	VTM-2	-	-	105	105	105	-	-	-
Melinex D325	NC	0.017	VTM-2	-	-	105	105	105	-	-	-
Melinex LSS	NC	0.023	VTM-2	5	4	105	105	105	-	-	1
		0.13	VTM-2	5	0	105	105	105			
Melinex S	NC	0.023-0.13	VTM-2	5	4	105	105	105	-	-	1
Melinex ST6578	NC	0.127-0.140	VTM-2	5	1	105	105	105	-	-	2
Polyethylene Terephthalate (PET), film, "Melinex", furnished as sheets.											
Melinex ST725	ALL	-	-	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), modified film, "MELINEX", furnished as sheets.											
Melinex 470	ALL	-	-	-	-	105	105	105	-	-	-
Melinex 475	ALL	-	-	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), "MELINEX", furnished as sheets.											
Melinex 243	WT	0.05-0.055	-	5	4	130	105	130	-	-	1
Melinex 243PV	WT	0.05-0.055	-	-	4	130	105	130	-	-	0
Melinex 515	CL	0.25	-	5	1	105	105	105	-	-	2
Melinex 6428	NC	0.05-0.125	-	-	-	105	105	105	-	-	-
Melinex 715	NC	0.125 - 0.25	VTM-2	-	-	105	105	105	-	-	-
Melinex 730	NC	0.125-0.130	VTM-2	-	-	105	105	105	-	-	-
		0.175	-	-	-	105	105	105			
Polyethylene Terephthalate (PET), "Melinex", furnished as sheets.											
Melinex O	NC	0.04	HB	-	-	105	105	105	-	-	-
		0.24-0.26	VTM-2	-	-	105	105	105			
Polyethylene Terephthalate (PET), "MELINEX", furnished as sheets.											
Melinex RFL1	WT	0.150-0.165	-	4	4	105	105	105	-	-	0
Melinex ST505	NC	0.073-0.18	VTM-2	-	-	105	105	105	-	-	-
Melinex ST506	NC	0.073-0.18	VTM-2	-	-	105	105	105	-	-	-
Melinex ST507	NC	0.073-0.13	VTM-2	-	-	105	105	105	-	-	-
Melinex ST520	NC	0.12-0.14	VTM-2	-	-	105	105	105	-	-	-
Melinex ST524	NC	0.12-0.25	VTM-2	-	-	105	105	105	-	-	-

Melinex ST529	WT	0.07-0.08	VTM-2	-	-	105	105	105	-	-	-
Melinex ST566	NC	0.12-0.19	VTM-2	-	-	105	105	105	-	-	-
Melinex ST726	NC	0.12-0.25	VTM-2	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), "Melinex", furnished as sheets.											
Melinex ST730	NC	0.13	VTM-2	-	-	105	105	105	-	-	-
		0.18	VTM-2	-	-	105	105	105			
		0.25	VTM-2	-	-	105	105	105			
Polyethylene Terephthalate (PET), film, "MYLAR", furnished as sheets.											
Mylar 800	NC	0.023	VTM-2	5	4	105	105	105	-	-	-
		0.13	VTM-2	5	0	105	105	105			
Mylar A, AP, J, EL21, MO21											
	NC	0.023- 0.13	VTM-2	5	4	105	105	105	-	-	1
		0.18 - 0.35	VTM-2	4	0	105	105	105			
Mylar AHS1, LB, LXM, ECS, EL, EB11, MO, M461, WC, WC11, ADS, WC11G, WC22											
	NC	0.023	VTM-2	5	4	105	105	105	-	-	1
		0.13	VTM-2	5	0	105	105	105			
Mylar EC	NC	0.023-0.13	VTM-2	5	4	105	105	105	-	-	1
		0.18-0.35	VTM-2	4	0	105	105	105			
Mylar HS	NC	0.036-0.13	-	5	0	105	105	105	-	-	1
Polyethylene Terephthalate (PET), film, "Mylar", furnished as sheets.											
Mylar KBS	NC	-	-	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), film, "MYLAR", furnished as sheets.											
Mylar S	NC	0.25	-	4	1	105	105	105	-	-	-
Mylar S, LBT, LBT2, C											
	NC	0.023	VTM-2	5	4	105	105	105	-	-	1
		0.13	-	-	-	-	-	-			
Polyethylene Terephthalate (PET), film, "Mylar", furnished as sheets.											
Mylar SCS	NC	-	-	-	-	105	105	105	-	-	-
Polyethylene Terephthalate (PET), "MYLAR", furnished as film.											
Mylar ASUN1	WT	0.050	VTM-2	5	4	105	105	105	-	-	1
		0.127	VTM-2	5	3	105	105	105			
		0.191	VTM-2	5	3	105	105	105			
		0.254	VTM-2	4	2	105	105	105			
Mylar MO31	NC	0.125-0.138	VTM-2	5	3	105	105	105	-	-	1
		0.250	VTM-2	5	3	105	105	105			
		0.350-0.385	VTM-2	-	-	105	105	105			
Mylar MO41	NC	0.12-0.13	VTM-2	5	-	105	105	105	-	-	-
		0.25-0.27	-	5	0	105	105	105			

		0.35	-	-	-	105	105	105			
Polyethylene Terephthalate (PET), "MYLAR", furnished as sheets.											
MTE	NC	0.012	-	5	4	105	105	105	-	-	1
		0.024	-	5	4	105	105	105			
Mylar HR-PV(a)	CL	0.125-0.137	VTM-2	5	2	130	105	130	-	-	0
Mylar S-PV(a)	CL	0.125	VTM-2	5	4	125	105	125	-	-	1
		0.250-0.275	VTM-2	5	3	125	105	125			
		0.300	-	4	3	130	105	130			
Mylar S-PV6(a)	CL	0.125	VTM-2	5	2	125	-	125	-	-	0

(a) - VTM-2 flame rating only applies to the material with generic RTIs

NOTE - (1) Mylar material designations may be prefixed with numbers that indicate gauge thickness.

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

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