

Resin	Texture Designations		Products Bayer	Comments
	1st Surface	2nd Surface		
PC	Gloss	Gloss	DE 1-1	Virgin Resin—No Additives
	Gloss	Gloss	DE 1-1	Medical Grades
	Gloss	Matte	PCME	
	Gloss	Fine Matte	DE 1-4	No Masking Required—Low Internal Stress
	Gloss	Fine Matte	DE 1-4 White 3723	White
	Gloss	Micromatte	DPF-5001	Low Stress for Accurate Registration
	Fine Velvet	VF Matte	DE 6-2	Printable Velvet Surface
	Velvet	Matte	PCVM	Standard Velvet Matte
	Velvet	VF Matte	DE 7-2 CG	Tight Gloss Control—1 st Surface
	Velvet	VF Matte	DE 7-2	Minimize Pin Holing
	Velvet	VF Matte	DPF 5031	Black
	Velvet	Gloss	PCVE	High Color Retention
	Velvet	Gloss	VLG DE-7-1	Very Low Gloss
	Suede	Matte	PCSM	Standard Suede Matte
	Gloss	Gloss	DPF-5037	Low Stress DE 1-1
	Brushed	Gloss		
	Gloss	Matte		
Gloss	Matte			
PC Blends	Fine Velvet	VF Matte	BL 6-2	Light Diffusing Pigment
	Fine Matte	Matte	BL 2-4	
	Fine Velvet	Matte	LT 6-4	Light Diffusing Pigment
	Fine Velvet	VF Matte	CR 6-2	Increased Actuation Life
	Gloss	Matte	CR 1-4	Increased Actuation Life
	Matte	VF Matte	CR 4-2	
	Gloss	Micromatte	DPF-5023	Increased Actuation Life
	VF Matte	Matte	AS-A 2-4	Anti-Stat
FR Materials	Velvet	Gloss	PCVE 600	FR White—Flame Retardant
	Velvet	Matte	PCVM 600	FR White—Flame Retardant
	Velvet	VF Matte	DPF 5026	FR Clear—Flame Retardant
	Gloss	Gloss		
	Gloss	Matte		
	Velvet	Matte		
	Suede	Gloss		
	Velvet	Gloss		
Weatherable	Velvet	Matte	EPC VT/M	Chemical/UV Resistant
	Velvet	Gloss	EPC VT/E	Chemical/UV Resistant
	Gloss	Gloss	EPC ETE	Chemical/UV Resistant
	Velvet	Matte	DPF-5005	UV Resistant
Enhanced Films	Velvet	Adhesive	DPF-5018	Adhesive Coated DE 7-2
	Gloss	Matte	DPF-5072	Metallic Film
	Velvet	VF Matte	DPF-5073	Soft Feel—Weatherable
	Gloss	Gloss		Antifog Hardcoat
	Velvet	VF Matte		Digital Media Films
	Velvet	Gloss		Digital Media Films

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Graphic Films

Grade	1st Surface Texture	Color	Standard Thicknesses																	Applications	
			mil	3.5	4	5	7	8	10	12	12.5	14	15	16	16.5	17	20	25	30		40
			mm	0.090	0.100	0.125	0.175	0.200	0.250	0.300	0.315	0.350	0.375	0.400	0.420	0.430	0.500	0.635	0.750		1.00
DE 1-1	Gloss	Clear				•	•	•	•	•							•	•	•	•	Automotive, Labels, Membrane Switches, Nameplates, Packaging
DPF-5001	Gloss	Clear				•	•	•	•	•							•	•	•		Automotive, Labels, Nameplates
DE 1-4	Gloss	Clear				•	•	•	•	•							•	•	•		Automotive, Labels, Membrane Switches, Nameplates
DE 1-4 3723	Gloss	White								•							•	•	•		Trade Show Displays, Signs
DE 6-2	Fine Velvet	Clear				•	•	•	•	•							•	•	•		Automotive, Labels, Membrane Switches, Nameplates, Packaging
DE 7-2	Velvet	Clear				•	•	•	•	•							•	•	•		Automotive, Labels, Membrane Switches, Nameplates, Packaging
DPF-5031	Velvet	Black								•							•	•	•		Trade Show Displays, Spacers
DPF-5037	Gloss	Clear																•			Automotive
DE 7-2 CG	Velvet	Clear																•			Automotive, Labels, Nameplates
PCVM	Velvet	Clear				•	•	•	•	•								•	•	•	Labels, Nameplates, Signs, Point of Purchase Graphics
PCVE	Velvet	Clear				•	•	•	•	•								•			Labels, Nameplates, Trade Show Displays
PCSM	Suede	Clear					•											•			Automotive, Labels, Membrane Switches, Nameplates, Packaging

Cling (C) or Stick (S) masking can be provided for DE 1-1

Light Diffusing Films

Grade	1st Surface Texture	Color	Standard Thicknesses																	Applications	
			mil	3.5	4	5	7	8	10	12	12.5	14	15	16	16.5	17	20	25	30		40
			mm	0.090	0.100	0.125	0.175	0.200	0.250	0.300	0.315	0.350	0.375	0.400	0.420	0.430	0.500	0.635	0.750		1.00
BL 2-2 820812	Gloss	Natural							•		•		•				•	•			Automotive, Other Transportation
BL 2-4 820816	Fine Matte	Natural							•		•		•				•				Automotive, Other Transportation
BL 6-2 820812	Fine Velvet	Natural							•		•		•				•				Automotive, Other Transportation
BL 6-2 820802	Fine Velvet	Smoke-tinted							•												Automotive, Other Transportation
BL 6-2 820803	Fine Velvet	Smoke-tinted																			Automotive, Other Transportation
LT 4-4/6-4	Fine Velvet	Natural															•	•	•		Automotive, Other Transportation
LT 6-4 900009	Fine Velvet	Smoke-tinted															•	•			Automotive, Other Transportation

Weatherable Films

Grade	1st Surface Texture	Color	Standard Thicknesses																	Applications	
			mil	3.5	4	5	7	8	10	12	12.5	14	15	16	16.5	17	20	25	30		40
			mm	0.090	0.100	0.125	0.175	0.200	0.250	0.300	0.315	0.350	0.375	0.400	0.420	0.430	0.500	0.635	0.750		1.00
EPC VT/M	Velvet	Clear								•							•	•	•		Gas Pump Graphics, Harsh Environments, Nameplates/Labels
EPC VT/E	Velvet	Clear								•							•				Gas Pump Graphics, Harsh Environments, Nameplates/Labels
EPC ETE	Gloss	Clear								•							•				Gas Pump Graphics, Name Plates, Labels
DPF 5005	Velvet	Clear				•				•							•	•	•		Gas Pump Graphics, Harsh Environments, Nameplates/Labels

Flame Retardant Films

Grade	1st Surface Texture	Color	Standard Thicknesses																	Applications	
			mil	3.5	4	5	7	8	10	12	12.5	14	15	16	16.5	17	20	25	30		40
			mm	0.090	0.100	0.125	0.175	0.200	0.250	0.300	0.315	0.350	0.375	0.400	0.420	0.430	0.500	0.635	0.750		1.00
PCVE 600	Velvet	White				•				•							•	•	•		Spacers, Trade Show Displays UL Rating 94VTM-0
PCVM 600	Velvet	White				•				•							•	•	•		Spacers, Trade Show Displays UL Rating 94VTM-0
DPF 5026	Velvet	Clear								•							•	•			Spacers, Trade Show Displays UL Rating 94V-0

Specialty Films

Grade	1st Surface Texture	Color	Standard Thicknesses																	Applications	
			mil	3.5	4	5	7	8	10	12	12.5	14	15	16	16.5	17	20	25	30		40
			mm	0.090	0.100	0.125	0.175	0.200	0.250	0.300	0.315	0.350	0.375	0.400	0.420	0.430	0.500	0.635	0.750		1.00
Bayfol CR 1-4	Matte	Natural					•			•											Automotive, Telecom. Hand Held Electronics
Bayfol CR 6-2	VF Matte	Natural				•	•	•	•	•											Automotive, Telecom. Hand Held Electronics
DPF-5018	Velvet	Opaque				•	•														2-Layer - Construction
DPF 5023	Gloss	Natural					•			•											Automotive, Telecom. Hand Held Electronics
DPF-5072	Gloss	Metallic																			Automotive
DPF-5073	Velvet	Natural								•											Soft Feel
Bayfol AS-A 2-4	Velvet	Black					•	•	•		•										Electronic Packaging