



QMFZ2.E87887  
Plastics - Component

Additional information regarding this certification can be found in UL's IQ Family of Databases ([www.ul.com/iq](http://www.ul.com/iq)).

NEW -- for additional information concerning the individual material, click on the material designation.

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Plastics - Component

See General Information for Plastics - Component

PLASKOLITE INC  
1770 JOYCE AVE  
PO BOX 1497  
COLUMBUS, OH 43216 USA

E87887

Material Dsg	Color	Min. Thk mm	Flame Class	H		RTI		H	D	C	
				W	A	Elec	Mech	V	4		
				I	I		Imp	Str	R	5	I
Polymethyl Methacrylate (PMMA), furnished as pellets.											
DURAPLEX	NC	1.5	HB	-	-	50	50	50	0	5	0
		3.0	HB	3	0	50	50	50			
		6.0	HB	1	0	50	50	50			
MS-983 Acrylic (f1)											
	NC	1.5	HB	-	-	90	90	90			
PL-(a)(f2)(b)											
	NC	1.5	HB	3	0	90	90	90	0	6	0
		2.2-2.4	HB, RP200	3	0	90	90	90			
		3.0	HB	2	0	90	90	90			
PL-(a)UVA(f2)(b)											
	NC	1.5	HB	3	0	90	90	90	0	6	0
		2.2-2.4	HB, RP200	3	0	90	90	90			
		3.0	HB	2	0	90	90	90			
Polymethyl Methacrylate (PMMA), furnished as sheets.											
DURAPLEX 100% I											
	CL	1.5	HB	4	0	90	90	90			
DURAPLEX 50% I											
	CL	1.5	HB	4	0	90	90	90			
DURAPLEX 70% I											

	CL	1.5	HB	4	0	90	90	90			
OPTIX (f1)	CL	1.5	HB	4	0	90	90	90	0	5	0
		3.0	HB	3	0	90	90	90			

(a) - Replaced with two or three integers 22 to 150 incl.

(b) - ASTM E162 (Radiant Panel) : Flame spread index: Less than 200; Sustained Flaming: 381 mm; Dripping: Yes (Flaming)

(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.

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

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