

QMFZ2 Component - Plastics

Tuesday, February 15, 2000

**E121855**

**FORMEX, DIV OF ILLINOIS TOOL WORKS INC., FORMERLY**

FASTEX, DIV OF ILLINOIS TOOL WORKS INC 1701 W ARMITAGE CT ADDISON IL 60101

Material Designation: **FORMEX -(a)(b)(f2)@**

Product Description: Polypropylene (PP), furnished as sheets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
NC	0.20	VTM-0	5	1	95	-	95	-	-
	0.41	V-0	4	3	100	90	100	-	-
ALL	0.75	V-0	3	0	110	105	110	-	-
	2.4	V-0	2	0	110	105	110	-	-
	3.0	V-0	2	0	110	115	120	-	-
<b>CTI: 0</b>			<b>HVTR: 0</b>		<b>D495: 6</b>		<b>IEC BP: -</b>		

(a) - One to three digit suffix indicating nominal thickness in mils.

(b) - May have an additional letter suffix indicating color.

(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.

@ - HVTR, D495 and CTI are thickness independent.

Report Date: 08/19/1991

**Underwriters Laboratories Inc®**

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UL94 small-scale test data does not pertain to building materials, furnishings and related contents. UL94 small-scale test data is intended solely for determining the flammability of plastic materials used in components and parts of end-product devices and appliances, where the acceptability of the combination is determined by ULI.