

**E I DUPONT DE NEMOURS & CO INC**

DUPONT POLYMERS, ENGINEERING POLYMERS NYLON RESINS PO BOX 80713,  
CHESTNUT RUN PLAZA WILMINGTON DE 19880

Material Designation: **101(f1)+, 101F(f1)+, 101L(f1)+, E101(f1)+, E101L(f1), 132F(f1)+, 133L(f1)+, 135F(f1)+**

Product Description: Polyamide 66 (PA66), designated "Zytel" furnished as pellets.

<b>Color</b>	<b>Min. Thick. (mm)</b>	<b>Flame Class</b>	<b>HWI</b>	<b>HAI</b>	<b>RTI Elec</b>	<b>RTI Imp</b>	<b>RTI Str</b>	<b>IEC GWIT</b>	<b>IEC GWFI</b>
ALL	0.71	V-2	4	0	130	75	85	725	960
	1.5	V-2	3	0	130	75	85	750	850
	3.0	V-2	2	0	130	75	85	800	950
	6.0	V-2	2	0	130	75	85	-	-
<b>CTI: 0</b>			<b>HVTR: 0</b>		<b>D495: 6</b>		<b>IEC BP: -</b>		

(f1) Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

+ Virgin and Re grind from 1% to 50% by weight inclusive, have the same basic material characteristics.

f1 Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C

NOTE (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" or "MIN".

Report Date: 07/29/1996

Underwriters Laboratories Inc®

324299147

UL94 small-scale test data does not pertain to building materials, furnishings and related contents. UL 94 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.