



**GINAR TECHNOLOGY CO LTD**  
29-45 HSU TSOU KANG TA YUAN HSIANG TAOYUAN 337 TW

Material Designation: **A0520FN**

Product Description: Polyamide 66 (PA66), glass reinforced, designated "MAPEX" furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
WT	0.85	V-0	0	4	135	115	145	-	-
ALL	0.88	V-0	0	0	135	115	145	-	-
ALL	3.3	V-0	0	0	135	125	155	-	-

**CTI: 2 IEC CTI: - HVTR: 0 D495: 6 IEC Ball Pressure (°C): -**

<b>Dielectric Strength (kV/mm): -</b>	<b>Volume Resistivity (10<sup>x</sup>ohm-cm): -</b>	<b>Dimensional Stability(%): -</b>
<b>ISO Tensile Strength (MPa): -</b>	<b>ISO Flexural Strength (MPa): -</b>	<b>ISO Heat Deflection (°C): -</b>
<b>ISO Tensile Impact (kJ/m<sup>2</sup>): -</b>	<b>ISO Izod Impact (kJ/m<sup>2</sup>): -</b>	<b>ISO Charpy Impact (kJ/m<sup>2</sup>): -</b>

Report Date: 10/26/1993 Underwriters Laboratories Inc®

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.