

NAN YA PLASTICS CORP PLASTICS 4TH DIV
 3RD FL 201 TUNG HWA NORTH RD TAIPEI TW

Material Designation: **1403G3**

Product Description: Polybutylene Terephthalate (PBT), furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	0.75	V-0	4	0	130	130	140	-	-
	1.5	V-0	3	0	130	130	140	-	-
	3.0	V-0	2	0	130	130	140	-	-

CTI: 3 **IEC CTI (V):** - **HVTR:** 2 **D495:** 6 **IEC Ball Pressure (°C):** -

Dielectric Strength (kV/mm): 33 **Volume Resistivity (10^xohm-cm):** 14 **Dimensional Stability(%):** 0
ISO Tensile Strength (MPa): - **ISO Flexural Strength (MPa):** - **ISO Heat Deflection (°C):** -
ISO Tensile Impact (kJ/m²): - **ISO Izod Impact (kJ/m²):** - **ISO Charpy Impact (kJ/m²):** -

Report Date: 1/11/1991

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.