

Product Information

**PLASTECHEM LTD**

YONGDO-DONG, YONGDUNGPO-GU, SEOUL 150-721 KR

**AF312T1, AF312B**

Acrylonitrile Butadiene Styrene (ABS), furnished as pellets

<u>Color</u>	<u>Min. Thk (mm)</u>	<u>Flame Class</u>	<u>HWI</u>	<u>HAI</u>	<u>RTI Elec</u>	<u>RTI Imp</u>	<u>RTI Str</u>
ALL	1.0	V-2	4	0	60	60	60
	2.1	V-0, 5VB	2	2	75	70	75
	2.5	V-0, 5VA	-	-	75	70	75
	3.0	V-0, 5VA	-	-	75	70	75

Comparative Tracking Index (CTI): 1

Dielectric Strength (kV/mm): -

High-Voltage Arc Tracking Rate (HVTR): 0

Dimensional Stability (%): -

Inclined Plane Tracking (IPT) kV: -

Volume Resistivity (10<sup>x</sup> ohm-cm): -

High Volt, Low Current Arc Resis (D495): 7

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 2001-10-18

First Revised: 2008-10-28

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