The information presented on the UL Prospector datasheet was acquired by UL Prospector from the producer of the material. UL Prospector makes substantial efforts to assure the accuracy of this data. However, UL Prospector assumes no responsibility for the data values and strongly encourages that upon final material selection, data points are validated with the material supplier.

Component - Plastics

FORMOSA CHEMICALS & FIBRE CORP PLASTICS DIV
201 TUNG HWA N RD, TAIPEI 105 TW

S1005
Polypropylene (PP) "TAIRIPRO", furnished as pellets

<table>
<thead>
<tr>
<th></th>
<th>Min Thk</th>
<th>Flame</th>
<th>RTI</th>
<th>RTI</th>
<th>RTI</th>
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<tr>
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<td>(mm)</td>
<td>Class</td>
<td>HWI</td>
<td>HAI</td>
<td>Elec</td>
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<td>1.5</td>
<td>HB</td>
<td>3</td>
<td>0</td>
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<td>3.0</td>
<td>HB</td>
<td>2</td>
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<td>65</td>
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</tbody>
</table>

Comparative Tracking Index (CTI): 0
Inclined Plane Tracking (IPT): -
High-Voltage Arc Tracking Rate (HVTR): 0
Dimensional Stability (%): -

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.

Test Name                  | Test Method     | Units  | Thk (mm) | Value   |
---------------------------|-----------------|--------|----------|---------|
Flammability               | IEC 60695-11-10 | Class (color) | 1.5      | HB75 (ALL) |
Glow-Wire Flammability (GWFI)| IEC 60695-2-12  | C      | -        | -       |
Glow-Wire Ignition (GWIT)  | IEC 60695-2-13  | C      | -        | -       |
IEC Comparative Tracking Index | IEC 60112   | Volts (Max) | -        | -       |
IEC Ball Pressure          | IEC 60695-10-2  | C      | -        | -       |
ISO Heat Deflection (1.80 MPa) | ISO 75-2     | C      | -        | -       |
ISO Tensile Strength       | ISO 527-2       | MPa    | -        | -       |
ISO Flexural Strength      | ISO 178         | MPa    | -        | -       |
ISO Tensile Impact         | ISO 8256        | kJ/m²  | -        | -       |
ISO Izod Impact            | ISO 180         | kJ/m²  | -        | -       |
ISO Charpy Impact          | ISO 179-2       | kJ/m²  | -        | -       |