



SABIC INNOVATIVE PLASTICS US L L C
AMERICAS - RESIN, 1 PLASTICS AVE, PITTSFIELD MA 01201-3662



Lexan: HF1130(f2), ML7622(f2), HFR1723(f2)

Polycarbonate (PC), pellets

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

| 可燃性 | 值 | 测试方法 |
|-----------------------|--------|------------------------|
| UL 阻燃等级 | | UL 94 |
| 1.2 mm, ALL | V-2 | IEC 60695-11-10, -20 |
| 1.5 mm, ALL | V-2 | |
| 3.0 mm, ALL | V-2 | |
| 6.0 mm, ALL | V-2 | |
| 热性能 | 值 | 测试方法 |
| RTI Elec | | UL 746 |
| 0.40 mm | 130 °C | |
| 1.2 mm | 130 °C | |
| 1.5 mm | 130 °C | |
| 3.0 mm | 130 °C | |
| 6.0 mm | 130 °C | |
| RTI Imp | | UL 746 |
| 0.40 mm | 130 °C | |
| 1.2 mm | 130 °C | |
| 1.5 mm | 130 °C | |
| 3.0 mm | 130 °C | |
| 6.0 mm | 130 °C | |
| RTI | | UL 746 |
| 0.40 mm | 130 °C | |
| 1.2 mm | 130 °C | |
| 1.5 mm | 130 °C | |
| 3.0 mm | 130 °C | |
| 6.0 mm | 130 °C | |
| 物理性能 | 值 | 测试方法 |
| Dimensional Stability | 0.0 % | ASTM D1042 ISO 2796 |
| 室外适用性 | f2 | UL 746C |



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