



Sinvicomp SRT3737UV

Teknor Apex Asia Pacific PTE. LTD. - Rigid Polyvinyl Chloride

Friday, August 30, 2019

| General Information | | | | |
|---------------------|---------------------------|--|--|--|
| General | | | | |
| Material Status | Commercial: Active | | | |
| Availability | Asia Pacific | | | |
| Uses | Electrical Parts Fittings | | | |
| Forms | • Pellets | | | |
| Processing Method | Injection Molding | | | |

| ASTM & ISO Properties ¹ | | | | | |
|------------------------------------|---------------|----------|-------------|--|--|
| Physical | Nominal Value | Unit | Test Method | | |
| Density / Specific Gravity | 1.33 | | ASTM D792 | | |
| Mechanical | Nominal Value | Unit | Test Method | | |
| Tensile Strength (Yield) | 6820 | psi | ASTM D638 | | |
| Tensile Elongation (Break) | 100 | % | ASTM D638 | | |
| Impact | Nominal Value | Unit | Test Method | | |
| Notched Izod Impact | 3.7 | ft·lb/in | ASTM D256 | | |
| Thermal | Nominal Value | Unit | Test Method | | |
| Vicat Softening Temperature | 176 | °F | ASTM D1525 | | |

Notes

Revision Date: 5/19/2014

¹ Typical properties: these are not to be construed as specifications.