**ASA Ex-01**

**Typical Material Properties**

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| General |  |  |
| Material Status | Commercial: Active |  |
| Availability | North America |  |
| Uses | Automotive Applications |  |
| Processing Method | Extrusion |  |

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| Physical Properties | Nominal Values | ASTM Test |
| Melt Mass-Flow Rate (MFR) (220°C/10.0 kg) | 4.0 g/10 min | ASTM D1238 |

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| Mechanical Properties |  |  |
| Tensile Strength at Yield | 6400 psi | ASTM D638 |
| Flexural Strength at Yield | 9390 psi | ASTM D790 |

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| Impact |  |  |
| Notched Izod Impact | 4.6 ft·lb/in | ASTM D256 |

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| Thermal |  |  |
| Vicat Softening Temperature) | 221 °F | ASTM D1525 |

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| Notes |
| 1These links provide you with access to supplier literature. We work hard to keep them up to date; however you may find the most current literature from the supplier |