Resblend PA/ABS

Polyamide 6 + ABS

Polimarky Spolka Jawna

Message:

Resblend PA/ABS is a Polyamide 6 + ABS (Nylon 6+ABS) product. It is available in Europe.

| General Information | | | |
|---------------------------------------|---------------|-------|-------------|
| Physical | Nominal Value | Unit | Test Method |
| Density | 1.09 to 1.11 | g/cm³ | ISO 1183 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Modulus | 2100 to 2300 | MPa | ISO 527-2 |
| Tensile Stress | 42.0 to 56.0 | MPa | ISO 527-2 |
| Tensile Strain (Break) | 10 to 20 | % | ISO 527-2 |
| Impact | Nominal Value | Unit | Test Method |
| Charpy Notched Impact Strength (23°C) | 7.0 to 10 | kJ/m² | ISO 179/1A |
| Injection | Nominal Value | Unit | |
| Drying Temperature | 80.0 to 85.0 | °C | |
| Drying Time | 4.0 | hr | |
| Processing (Melt) Temp | 220 to 260 | °C | |
| Mold Temperature | 50.0 to 90.0 | °C | |

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