Technical Data Sheet

Hostacom TRC 333N SAVANNAH BEIGE



Polypropylene Compounds

Product Description

Hostacom TRC 333N SAVANNAH BEIGE is a high flow thermoplastic olefinic elastomer (TPO) with excellent scratch resistance, very low stress whitening and low emissions and good stiffness/impact balance. It is typically used for interior trim applications.

Application Automotive Parts; Interior Automotive Applications

Market Automotive
Processing Method Injection Molding

Attribute Good Impact Resistance; Good Stiffness; Scratch Resistant

| | Nominal | Units | Test Method |
|---------------------------------------|---------|----------|---------------|
| Typical Properties | Value | | |
| Physical | | | |
| Melt Flow Rate, (230 °C/2.16 kg) | 17 | g/10 min | ASTM D1238 |
| Density, (23 °C) | 1.05 | g/cm³ | ISO 1183-1 |
| Mechanical | | | |
| Flexural Modulus | 1900 | MPa | ISO 178 |
| Tensile Stress at Yield, (23 °C) | 25 | MPa | ISO 527-1, -2 |
| Impact | | | |
| Notched Izod Impact Strength, (23 °C) | 30 | kJ/m² | ISO 180 |
| Additional Information | | | |
| Mold Shrinkage | | | ISO 294-4 |

Please contact LyondellBasell for shrinkage recommendations.

Notes

These are typical property values not to be construed as specification limits.



