

TECHLEN H4251

Polypropylene
DAEHA Co., LTD

Message:

TECHLEN H4251 is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN H4251: High Gloss.


| General Information | | | |
|--|---------------|----------|-------------|
| Features | High Gloss | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.06 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) | 10 | g/10 min | ASTM D1238 |
| Hardness | Nominal Value | Unit | Test Method |
| Rockwell Hardness (R-Scale) | 98 | | ASTM D785 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 31.4 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 50 | % | ASTM D638 |
| Flexural Modulus | 1960 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Unnotched Izod Impact (23°C) | 49 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (0.45 MPa, Unannealed) | 130 | °C | ASTM D648 |

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Recommended distributors for this material

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