Shandong PP PRM4103S

Polypropylene

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PP PRM4103S is a Polypropylene material. It is available in Asia Pacific. Important attributes of Shandong PP PRM4103S are: Flame Rated Good Aesthetics Good Processability Good Toughness Typical application of Shandong PP PRM4103S: Automotive

| General Information | | | | |
|------------------------|--|------|--|--|
| Features | Good Flow | | | |
| | Good Processability Good Surface Finish | | | |
| | | | | |
| | | | | |
| Uses | Automotive Applications | | | |
| | Automotive Bumper | | | |
| | Automotive Instrument Panel | | | |
| | | | | |
| Mechanical | Nominal Value | Unit | | |
| Tensile Stress (Yield) | 18.0 | MPa | | |
| Tensile Strain (Break) | 50 | % | | |
| | 1400 | ND | | |

| Flexural Modulus | 1400 | MPa | |
|----------------------------------|---------------|-------|-------------|
| Flexural Stress | 22.0 | MPa | |
| Impact | Nominal Value | Unit | |
| Charpy Notched Impact Strength | 12 | kJ/m² | |
| Charpy Unnotched Impact Strength | No Break | | |
| Flammability | Nominal Value | | Test Method |
| Flame Rating | НВ | | UL 94 |
| | | | |

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