

TECHLEN CM613A

Polypropylene

DAEHA Co., LTD

Message:

TECHLEN CM613A is a Polypropylene material. It is available in Asia Pacific. Primary attribute of TECHLEN CM613A: High Flow.

Typical application of TECHLEN CM613A: Automotive

| General Information | | | |
|--|---------------------------|-------------------|-------------|
| Features | High Flow | | |
| Uses | Automotive Applications | | |
| | Automotive Interior Parts | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.998 | g/cm ³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) | 38 | g/10 min | ASTM D1238 |
| Hardness | Nominal Value | Unit | Test Method |
| Rockwell Hardness (R-Scale) | 88 | | ASTM D785 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | 21.6 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 40 | % | ASTM D638 |
| Flexural Modulus | 1860 | MPa | ASTM D790 |
| Flexural Strength | 34.3 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Unnotched Izod Impact | | | ASTM D256 |
| -10°C | 49 | J/m | |
| 23°C | 98 | J/m | |
| 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

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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