

LTP ZC-2602 CF 30%

Thermoplastic

Chengdu Letian Plastics Co., Ltd

Message:

precise molding materials -LTPZE- 2600 serials LTPZE- 2600 serials reinforced by nano-Al₂O₃ made a breakthrough on 0.2mm ultra-thin molding. The molding product is smooth and brightness with the surface flexing low than 1% , and can meet the dimension precision requirement of parts and shells for high level electric appliances.

| General Information | | |
|--------------------------------|--|-------------------|
| Filler / Reinforcement | Nanofiller Carbon fiber reinforced material, 30% filler by weight | |
| Features | Excellent appearance | |
| Uses | Electrical/Electronic Applications Electrical appliances | |
| Physical | Nominal Value | Unit |
| Density | 1.60 | g/cm ³ |
| Melt Mass-Flow Rate (MFR) | 120 - 150 | g/10 min |
| Flow Length | 8.00 | mm |
| Flexural Deformation | 1.60 | mm |
| Mechanical | Nominal Value | Unit |
| Tensile Stress | 160 | MPa |
| Tensile Strain (Break) | 1.4 | % |
| Impact | Nominal Value | Unit |
| Charpy Notched Impact Strength | 10 | kJ/m ² |

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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

