Elastollan® SP 883-10

Thermoplastic Polyurethane Elastomer (Polyester) Elastogran GmbH

| General | | |
|-----------------|--------------------|--|
| Material Status | Commercial: Active | |
| Availability | Europe | |
| Uses | • Film | |
| Forms | Pellets | |

| Physical | Nominal Value Unit | Test Method |
|------------------------------|--------------------|-------------|
| Density | 1.19 g/cm³ | ISO 1183 |
| Mechanical | Nominal Value Unit | Test Method |
| Tensile Stress (Break) | 40.0 MPa | ISO 527-2 |
| Tensile Strain (Break) | 550 % | ISO 527-2 |
| Elastomers | Nominal Value Unit | Test Method |
| Tensile Stress (100% Strain) | 5.00 MPa | ISO 37 |
| Tear Strength | 60 kN/m | ISO 34-1 |
| Hardness | Nominal Value Unit | Test Method |
| Shore Hardness (Shore A) | 85 | ISO 868 |
| Additional Information | | |

Note: These properties were tested in accordance with the DIN test standard. Stress at 20% elongation, DIN 53504: 2 Mpa Abrasion Loss, DIN 53516: 40 mm³

Notes

Dongguan Yi-Ming Plastic Chemical Co., Ltd.

如需要更多物性资料请查阅 www.kedisujiao.com

备注:以上原料物性数据由IDES发布,我公司仅提供参考!数据如有变动,请联系原料生产厂家获知。我公司不承担任何法律责任!

¹ Typical properties: these are not to be construed as specifications.