

Elastollan® 1195 A 11S

Thermoplastic Polyurethane Elastomer (Polyether)

Elastogran GmbH

General			
Material Status	• Commercial: Active		
Availability	• Europe		
Features	• Bacteria Resistant	• Good Abrasion Resistance	• Hydrolysis Resistant
Forms	• Pellets		

Physical	Nominal Value	Unit	Test Method
Density	1.14	g/cm ³	ISO 1183

Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	55.0	MPa	ISO 527-2
Tensile Strain (Break)	500	%	ISO 527-2

Elastomers	Nominal Value	Unit	Test Method
Tear Strength	110	kN/m	ISO 34-1

Hardness	Nominal Value	Unit	Test Method
Shore Hardness			ISO 868
Shore A	96		
Shore D	51		

Additional Information
 Note: These properties were tested in accordance with the DIN test standard.
 Abrasion Loss, DIN 53516: 15 mm³

Notes

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

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！