

## ELASTO UK Dryflex® 3039-201 TPE, Modified Injection Molding Grade for Sanitary Seals

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Elastomer, Melt-Processible Rubber

### Material Notes:

The VTC TPE Group have developed endless formulations to fulfill different properties and application requirements to optimize the finished component. VTC Dryflex® 3039-201 is specifically designed for sanitary seals. Information from Vita Thermoplastic Polymers (VTP). Vita Thermoplastic Polymers was acquired by HEXPOL and is now ELASTO

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ELASTO-UK-Dryflex-3039-201-TPE-Modified-Injection-Molding-Grade-for-Sanitary-Seals.php](http://www.lookpolymers.com/polymer_ELASTO-UK-Dryflex-3039-201-TPE-Modified-Injection-Molding-Grade-for-Sanitary-Seals.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	ISO 2781
Melt Flow	80 g/10 min @Load 5.00 kg, Temperature 190 °C	80 g/10 min @Load 11.0 lb, Temperature 374 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	60	60	ISO 868
Tensile Strength at Break	6.30 MPa	914 psi	ISO 37
Elongation at Break	660 %	660 %	ISO 37
100% Modulus	0.00150 GPa	0.218 ksi	ISO 37
Tear Strength	21.0 kN/m	120 pli	Method C; ISO 34

Descriptive Properties	Value	Comments
Color	White	

## Contact Songhan Plastic Technology Co.,Ltd.

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