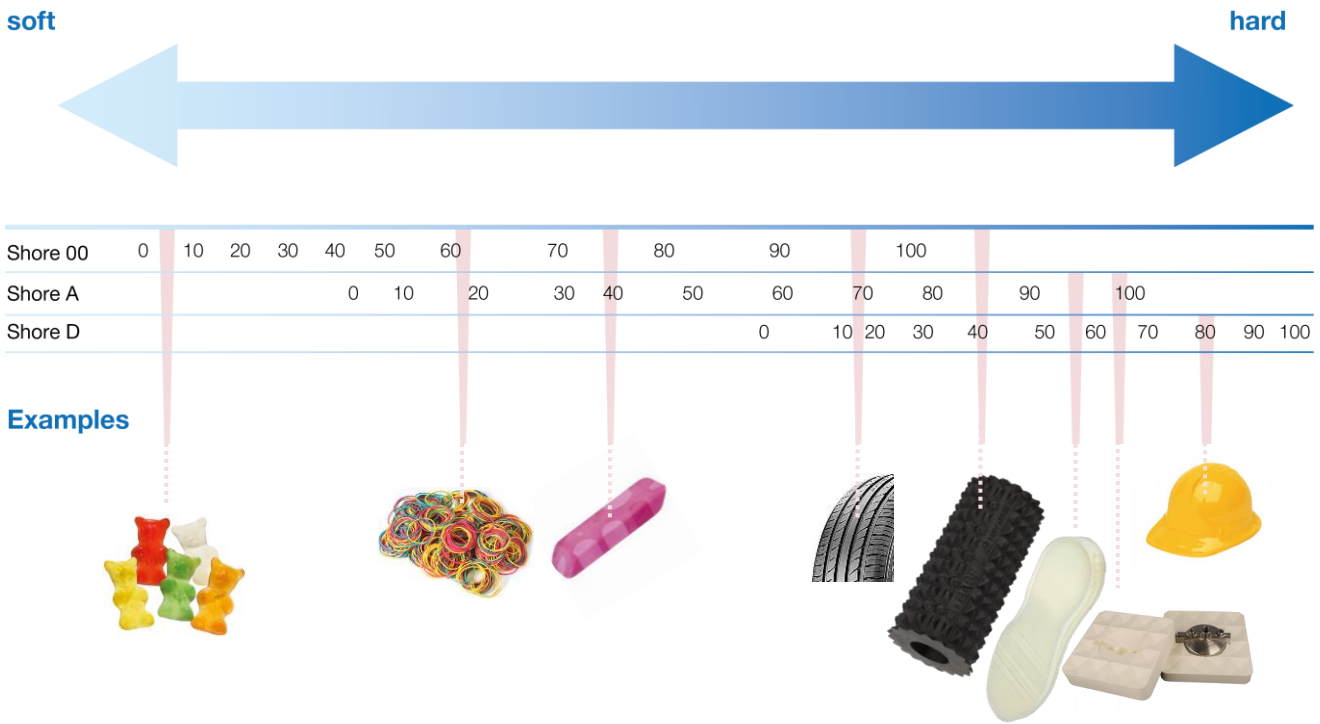
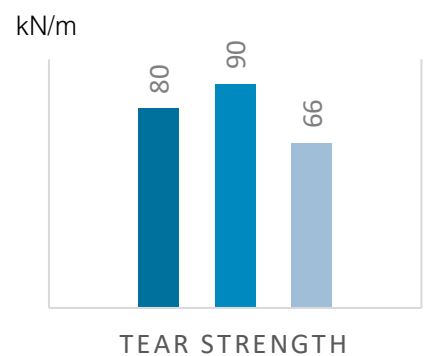
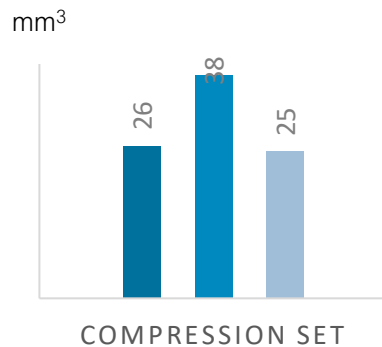
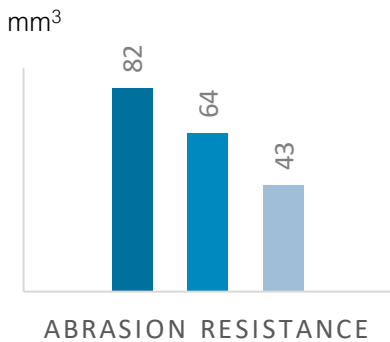


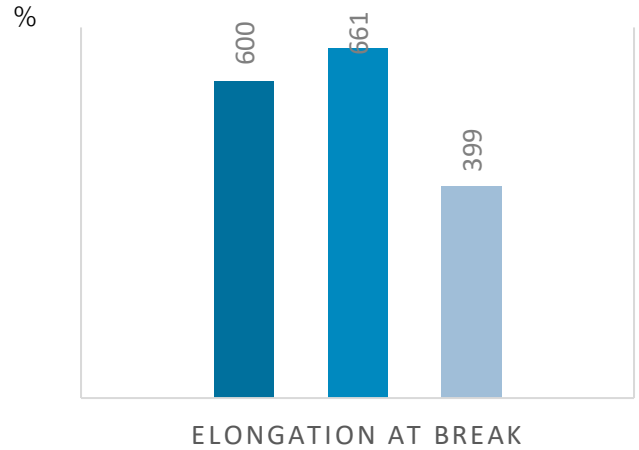
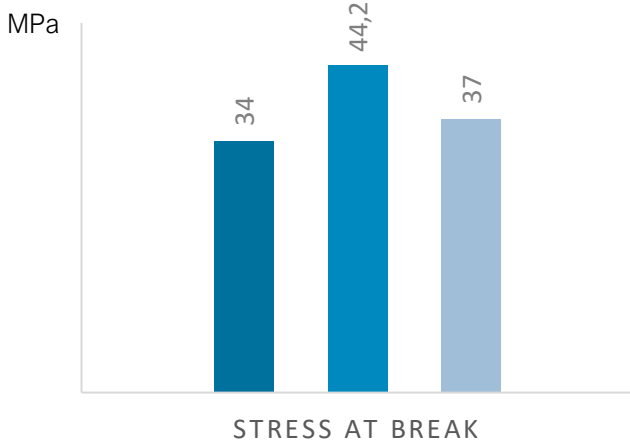
Ultrafuse[®] Flexible Filament Comparison

TPU 85A, TPU 95A and TPU 64D



■ Ultrafuse[®] TPU 85A ■ Ultrafuse[®] TPU 95A ■ Ultrafuse[®] TPU 64D





Benefits at a Glance

TPU 85A	TPU 95A	TPU 64D
High layer adhesion	High tear strength	High abrasion resistance

Ultrafuse® TPUs, based on BASF Elastollan® offer as a material category

- Ether based
 - lower moisture uptake than ester based products
 - High hydrolysis resistance
 - Good low temperature flexibility
- Biocompatible
- Compatible with Ultrafuse® BVOH
- Damping characteristics
- Resistance to oils, greases, etc.
- Very low warp

Example Applications:

TPU 85A	TPU 95A	TPU 64D
Fabrics Robotics Footwear	Belts Jigs and fixtures	Molding Protective Covers Orthopedics/Prosthetics