

Vibration Damping

Experience the difference in the latest in vibration damping technology from PolyOne GLS Thermoplastic Elastomers



Reduce Vibration & Impact

With PolyOne GLS Thermoplastic Elastomers Versaflex™ VDT you can now add value to your products in ways your customers can really feel. This vibration damping technology can reduce the affects of impact and vibration, improving your customer's experience and increasing your top line profits.

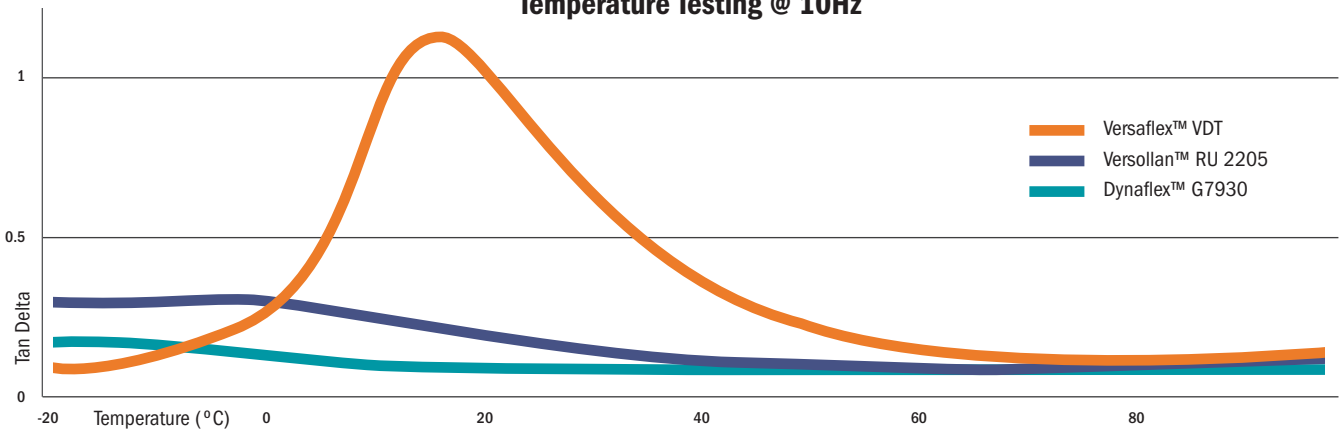
You can now meet varying physical and performance requirements in a broad range of applications, such as:

- Personal Protection
- Firearms
- Electronics
- Archery
- Automotive
- Healthcare

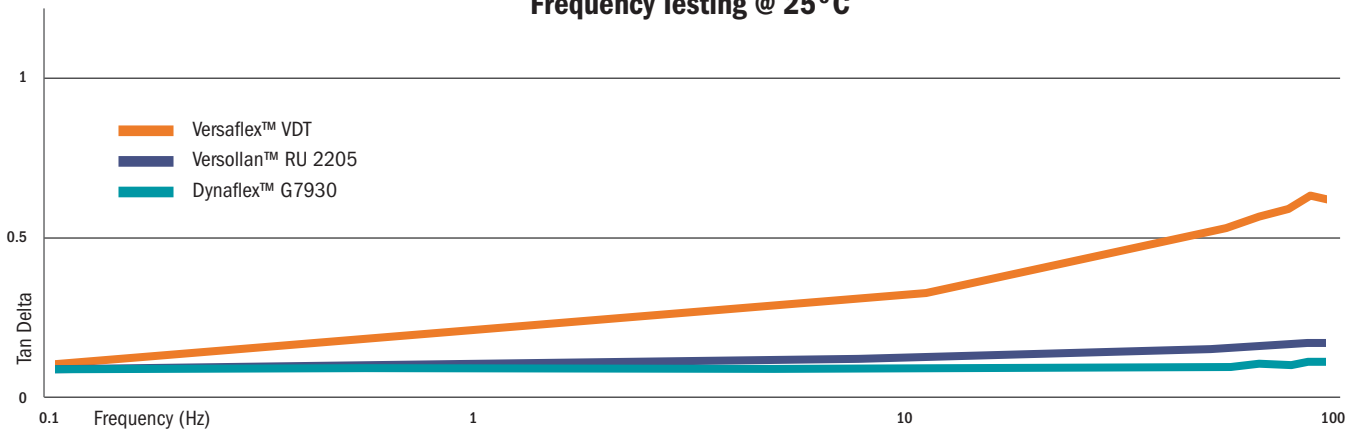
Versaflex™ VDT 4132

General Properties		
Hardness	32A	
Color	Natural	
Specific Gravity	0.9	
Compression Set @ 73°F/22°C	12%	
Tensile Properties		
Tensile Strength	894 psi	6.16 MPa
Elongation	900 %	
Tear Strength	80 pli	14 kN/m
<p>Customization is available to improve elevated temperature performance and substrate bondability</p>		

Temperature Testing @ 10Hz



Frequency Testing @ 25°C



POLYONE GLS THERMOPLASTIC ELASTOMERS

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