



## Dexflex 910

### Advanced Polyolefin

#### Product Description

Dexflex 910 high melt flow, medium modulus, mineral-filled thermoplastic elastomeric olefin has a good balance of properties.

#### Product Characteristics

<b>Status</b>	Commercial: Active
<b>Test Method used</b>	ASTM
<b>Availability</b>	North America
<b>Processing Methods</b>	Injection Molding
<b>Features</b>	High Flow , High Impact Resistance
<b>Typical Customer Applications</b>	Bumpers

Typical Properties	Method	Value	Unit
<b>Physical</b>			
Density -Specific Gravity	ASTM D 792	0.94	
Melt Flow Rate	ASTM D 1238	25	g/10 min
<b>Mechanical</b>			
Flexural Modulus	ASTM D 790	1200	MPa
Tensile Strength @ Yield	ASTM D 638	17.9	MPa
<b>Impact</b>			
Notched Izod Impact	ASTM D 256		
(23 °C)		No Break	
(-30 °C)		85	J/m
<b>Additional Information</b>			
Mold shrinkage	ISO 294-4		
<i>Note: Please contact LyondellBasell for shrinkage recommendations.</i>			
Additional Properties			
<i>Note: All testing performed according to Honda HES 2503 test methods.</i>			

#### Notes

Typical properties; not to be construed as specifications.