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# Dexflex 910

# **Advanced Polyolefin**

## **Product Description**

 ${\it Dexflex}~910~high~melt~flow,~medium~modulus,~mineral-filled~thermoplastic~elastomeric~olefin~has~a~good~balance~of~properties.$ 

### **Product Characteristics**

**Status** Commercial: Active

Test Method used ASTM

Availability North America

Processing Methods Injection Molding

Features High Flow , High Impact Resistance

**Typical Customer Applications** Bumpers

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

### Notes

Typical properties; not to be construed as specifications.