

# DEXFLEX® 913-UV

Thermoplastic Polyolefin Elastomer  
LyondellBasell Industries

Message:

Dexflex 913-UV is a thermoplastic olefinic elastomer (TPO) designed for automotive exterior applications that require high stiffness, heat resistance, and weatherability.

General Information			
Features	Good Processability		
	Good Weather Resistance		
	High Heat Resistance		
	High Stiffness		
Uses	Automotive Applications		
Physical	Nominal Value	Unit	Test Method
Density	0.980	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	25	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	27.0	MPa	ISO 527-2/50
Tensile Elongation <sup>1</sup> (Break)	50	%	ASTM D638
Flexural Modulus	2000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (-30°C)	28	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
CLTE - Flow	6.5E-5	cm/cm/°C	ASTM E228
NOTE			
1.	Type I		

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