

# Hipolyene 5131 SX-5

Thermoplastic Polyolefin Elastomer

Zylog Plastalloys

## Message:

Hipolyene 5131 SX-5 is a Thermoplastic Polyolefin Elastomer (TPO (POE)) material. It is available in Africa & Middle East or Europe.

Typical application of Hipolyene 5131 SX-5: Automotive

General Information			
Uses	Automotive Exterior Parts		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	220	MPa	ASTM D638
Tensile Elongation (Break)	25	%	ASTM D638
Flexural Modulus	25000	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	11	J/m	ASTM D256

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## Recommended distributors for this material

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