

# Hipolyene 8110 EX

Thermoplastic Polyolefin Elastomer

Zylog Plastalloys

## Message:

Hipolyene 8110 EX is a Thermoplastic Polyolefin Elastomer (TPO (POE)) material. It is available in Africa & Middle East or Europe.

Typical application of Hipolyene 8110 EX: Automotive

General Information			
Uses	Automotive Exterior Parts		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.938	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	30	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	210	MPa	ASTM D638
Tensile Elongation (Break)	75	%	ASTM D638
Flexural Modulus	13500	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	15	J/m	ASTM D256

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

## Recommended distributors for this material

### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

