

# Hifax EKC 287P G22524

Polypropylene Copolymer

LyondellBasell Industries

## Message:

Hifax EKC 287P G22524 is a 10% talc filled PP copolymer, with high impact resistance, excellent scratch resistance and superior UV resistance. Product is available as a customized color matched, pellet form. This grade is delivered in G22524 color version.

For regulatory compliance information, see Hifax EKC 287P G22524 Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

This grade is not intended for medical, pharmaceutical, food and drinking water applications.

General Information			
Filler / Reinforcement	Talc filler, 10% filler by weight		
Features	Copolymer		
	Impact resistance, high		
	Good UV resistance		
	Scratch resistance		
Uses	Application in Automobile Field		
	Car exterior decoration		
Appearance	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.970	g/cm <sup>3</sup>	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	14	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, 23°C)	16.0	MPa	ISO 527-2
Flexural Modulus <sup>1</sup> (23°C)	1300	MPa	ISO 178/A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ISO 180/1A
-30°C	6.0	kJ/m <sup>2</sup>	ISO 180/1A
23°C	No Break		ISO 180/1A
NOTE			
1.	1.0 mm/min		

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