

Hifax TRC 412P

Polypropylene Alloy

LyondellBasell Industries

Message:

PP/EPR-Blend, 20% talc-filled, impact modified, UV-stabilized, with low shrinkage and high flowability for unpainted exterior applications e.g. body panels.

General Information			
Filler / Reinforcement	Talc,20% Filler by Weight		
Additive	Impact Modifier		
	UV Stabilizer		
Features	High Flow		
	High Stiffness		
	Impact Modified		
	Low Shrinkage		
Uses	Automotive Applications		
	Automotive Exterior Parts		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus ¹ (23°C)	2150	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength			ISO 179/eA
-30°C	4.0	kJ/m ²	
23°C	23	kJ/m ²	
NOTE			
1.	2.0 mm/min		

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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

