

# ResinDirect RCOPP35

Polypropylene Random Copolymer

ResinDirect

## Message:

ResinDirect RCOPP35 is a Polypropylene Random Copolymer (PP Random Copolymer) material. It is available in North America.

Important attributes of ResinDirect RCOPP35 are:

Copolymer

Food Contact Acceptable

High Flow

Typical application of ResinDirect RCOPP35: Food Contact Applications

General Information			
Features	Food Contact Acceptable		
	High Flow		
	Random Copolymer		
Agency Ratings	FDA Unspecified Rating		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	32.1	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Yield)	9.0	%	ASTM D638
Flexural Modulus <sup>3</sup>	1310	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	53	J/m	ASTM D256
NOTE			
1.	51 mm/min		
2.	51 mm/min		
3.	1.3 mm/min		

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## Recommended distributors for this material

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