

# FARALLOY® PP-205

Polypropylene

O'Neil Color and Compounding

## Message:

FARALLOY PP-150 is an EXTRUSION grade polypropylene formulated with a lower cost talc.

General Information			
Filler / Reinforcement	Talc,20% Filler by Weight		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.03	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	0.50	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	22.8	MPa	ASTM D638
Tensile Elongation (Break)	700	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	320	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	107	°C	
0.45 MPa, Annealed	116	°C	

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## Recommended distributors for this material

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