

Polypropylene TI2150C

Description:

- Highly crystalline homopolymer phase, very high molecular weight EPR phase, very high flexural modulus, reduced emissions, reduced gels.

Applications:

- Suggested uses include compounding

Processes:

Compounding

Control Properties

Feature	Method	Units	Values
Melt Flow Rate (230°C/2.16 kg)	D 1238	g/10 min	15

Typical Properties

Feature	Method	Units	Values
Flexural Modulus - 1% Secant	D 790	MPa	1.62
Tensile Strength at Yield	D 638	MPa	32
Tensile Elongation at Yield	D 638	%	7
Notched Charpy Impact Strength at 23°C	D 6110	J/m	80

a) Injection molded specimen according to ASTM D 4101. NB = No Break.

Final Remarks

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