



Polypropylene **INSPIRE 6025N**

Sub-group
Homopolymer

Description

Next generation nucleated homopolymer that offers a broad processing window with good optical and physical properties as well as exceptional color

Applications

Suggested uses include thermoforming and compounding

Control Properties:

	ASTM Method	Units	Values
Nominal Melt Flow Rate (230°C/2.16kg)	D-1238	g/10 min	2.5
Flexural Modulus (0.05 in/min, 1.3 mm/min, 1% secant)	D-790A	psi(MPa)	300,000(2,068)
Notched Izod Impact Strength at 23°C	D-256A	ft-lbs/in(J/m)	0.7(37)

