

# STRANOX C-PP30%LFT

Polypropylene Copolymer

Oxford Polymers

## Message:

STRANOX C-PP30%LFT is a Polypropylene Copolymer (PP Copolymer) material filled with 30% long glass fiber. It is available in North America. Primary attribute of STRANOX C-PP30%LFT: Copolymer.

General Information			
Filler / Reinforcement	Long Glass Fiber,30% Filler by Weight		
Features	Copolymer		
	General Purpose		
Uses	General Purpose		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.11	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow	0.40	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	6.89	MPa	ASTM D638
Tensile Elongation (Yield)	3.0	%	ASTM D638
Flexural Modulus	5170	MPa	ASTM D790
Flexural Strength	124	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	330	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	159	°C	ASTM D648

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## Recommended distributors for this material

### 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



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