

# Spartech Polycom SP7015

Polycarbonate

Spartech Polycom

Message:

Spartech Polycom SP7015 is a polycarbonate (PC) product. It can be processed by injection molding and is available in North America.

- Features include:
- flame retardant/rated flame
  - Good UV resistance
  - Good toughness
  - mold release agent
  - excellent release agent

General Information			
Additive	demoulding		
	UV stabilizer		
Features	Good UV resistance		
	Good electrical performance		
	Good toughness		
	Good demoulding performance		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)	18	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	62.1	MPa	ASTM D638
Flexural Modulus - Secant	2340	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	690	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	129	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating	HB		UL 94

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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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