

# LGE 355SE

Expanded Polystyrene

LG Polymers India Pvt. Ltd.

## Message:

Applications

Self extinguishing insulations

General Information			
Features	Can foam		
	Self-extinguishing		
Uses	Insulating material		
Appearance	Translucent		
Forms	Sphere		
Physical	Nominal Value	Unit	Test Method
Density	0.0150 - 0.0300	g/cm <sup>3</sup>	ASTM D1505
Bead diameter	0.900 - 1.20	mm	
Mechanical	Nominal Value	Unit	Test Method
Flexural Strength	0.196 - 0.392	MPa	ASTM C203
Compressive Strength	0.0785 - 0.196	MPa	ASTM C165
Thermal	Nominal Value	Unit	Test Method
Thermal Conductivity	0.029 - 0.034	W/m/K	ASTM C177

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## Recommended distributors for this material

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