Diamond EPS EP-100

Expanded Polystyrene

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Message:

DIAMOND EP-100 is a General Purpose Expandable Polystyrene having low density range, good water proofing and good resistance to Alkali/Acid. EP-100 is available in different bead sizes that are: (XL+ 1.8 to 2.4mm, L=1.19 to 2 mm, M=1.0 to 1.66mm, MS=0.84 to 1.41mm, S=0.71 to 1.00mm, SS=0.5 to 0.884mm diameter). It has very low moisture content.

EP-100 is sphere like pearl, low volatility, no hard core, antistatic, good fusion and preform grade.

General Information		
Additive	Antistatic	
Features	Acid Resistant	
	Alkali Resistant	
	Antistatic	
	Low Density	
	Low to No Water Absorption	
Uses	Insulation	
Appearance	Pearl	
Forms	Spheres	
Physical	Nominal Value	Unit
Specific Gravity		
1	0.140 to 0.250	g/cm ³
2	0.600	g/cm ³
Moisture Content		
3	2.0	%
Expanded	0.30	%
NOTE		
1.	Expanded	
2.	Expandable	
3.	Expandable	

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Recommended distributors for this material

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