

Kumho EPS SEPS N20

Expanded Polystyrene

Korea Kumho Petrochemical Co., Ltd.

Message:

Features: Self-extinguish, High multiple

Applications: Insulation board, Construction Materials

General Information			
UL YellowCard	E65424-247753		
Uses	Construction Applications Insulation		
RoHS Compliance	RoHS Compliant		
Physical	Nominal Value	Unit	Test Method
Density	0.0200	g/cm ³	Internal Method
Water Absorption	0.200	g/100 cm ²	Internal Method
Molded Density	17.0 to 20.0	kg/m ³	Internal Method
Compressive Strength	0.110	MPa	Internal Method
Bead Size	600.0 to 900.0	μm	Internal Method
Blowing Agent	5.5	%	Internal Method
Combustibility (2.00 cm)	2.0	sec	Internal Method
Flexural Demolition Load	28	N	Internal Method
Optimum Expansion Multiple	75.0		Internal Method
Thermal	Nominal Value	Unit	Test Method
Thermal Conductivity	0.038	W/m/K	Internal Method
Flammability	Nominal Value	Test Method	
Flame Rating	HF-1	UL 94	

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