

Extir® A 3000 AE

Expanded Polystyrene

Versalis S.p.A.

Message:

Extir A 3000 AE is a flame retardant expandable polystyrene in the form of spherical beads of medium particle size, containing pentane as blowing agent. Extir does not contain CFC or HCFC.

Extir A 3000 AE is used for production of shaped mouldings with section greater than 8 mm and of medium-high density blocks.

Extir A 3000 AE is used mainly in building and industrial packaging applications where, for legislative or safety reasons, the use of a flame retardant material is required.

Typical applications are:

industrial packaging (e.g. cathode ray tube protection)

medium / high density blocks for thermal insulation

window dressing, theatre backgrounds

moulded panels for underfloor heating

moulded or block-cut building components

General Information		
Additive	Blowing Agent 2	
	Flame Retardant	
Features	Expandable	
	Flame Retardant	
Uses	Building Materials	
	Construction Applications	
	Industrial Applications	
	Insulation	
	Packaging	
	Reinforced Panels	
Agency Ratings	DIN 4102/B1	
Forms	Spheres	
Physical	Nominal Value	Unit
Density	0.0160 to 0.0300	g/cm ³
Apparent Density		
-- ¹	0.02	g/cm ³
--	0.59 to 0.63	g/cm ³
Particle Size	600 to 1000	µm
NOTE		
1.	on a continuous pre-expander after one expansion	

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