

# Extir® A 2000 AE

Expanded Polystyrene

Versalis S.p.A.

## Message:

Extir A 2000 AE is a flame retardant expandable polystyrene in the form of spherical beads of fine particle size, containing pentane as blowing agent.

Extir does not contain CFC or HCFC.

Extir A 2000 AE is used for production of shaped mouldings with thin sections and with a good surface finishing.

Extir A 2000 AE is used mainly in thin section packaging where, for legislative or safety reasons, the use of a flame retardant material is required.

Typical applications are:

thin section packaging (from 5 to 10 mm)

decorative ceiling panels

baby/child safety seat

General Information		
Additive	Blowing Agent 2	
	Flame Retardant	
Features	Expandable	
	Flame Retardant	
	Good Surface Finish	
Uses	Building Materials	
	Child Safety Seats	
	Construction Applications	
	Thin-walled Packaging	
Agency Ratings	DIN 4102/B1	
Forms	Spheres	
Physical	Nominal Value	Unit
Density	0.0180 to 0.0300	g/cm <sup>3</sup>
Apparent Density		
-- <sup>1</sup>	0.02	g/cm <sup>3</sup>
--	0.59 to 0.63	g/cm <sup>3</sup>
Particle Size	400 to 750	µm
NOTE		

1. on a continuous pre-expander  
after one expansion

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