

# Extir® CM Giotto 5 AE

Expanded Polystyrene

Versalis S.p.A.

## Message:

Extir CM is the new expandable product range produced with the new Continuous Mass technology. All the products have a very low dimensional dispersion and a reduced content of blowing agent. Extir CM does not contain CFC or HCFC.

Extir CM Giotto 5 AE is a white product with improved thermal conductivity.

Extir CM Giotto 5 AE has an improved coefficient of thermal insulation. It is used mainly in the construction sector where, for legislative or safety reasons, the use of a flame retardant material is required.

Typical applications are:

blocks for general purpose insulation

external thermal insulation boards with improved lambda

General Information		
Additive	Blowing Agent	
	Flame Retardant	
Features	Expandable	
	Flame Retardant	
	Thermally Conductive	
	Thermally Insulating	
Uses	Insulation	
	Sheet	
Agency Ratings	DIN 4102/B1	
Physical	Nominal Value	Unit
Density	0.0110 to 0.0200	g/cm <sup>3</sup>
Apparent Density		
-- <sup>1</sup>	0.01	g/cm <sup>3</sup>
--	0.59 to 0.63	g/cm <sup>3</sup>
-- <sup>2</sup>	0.02	g/cm <sup>3</sup>
Particle Size	0.900 to 1.60	mm
NOTE		
1.	on a discontinuous pre-expander	
2.	on a continuous pre-expander after one expansion	

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