

# Okirol® E-3

Expanded Polystyrene

DIOKI d.d.

## Message:

Okirol® E-3 is expandable polystyrene containing pentane as the blowing agent. The product is supplied as spherical beads.

Okirol® E-3 is used for the manufacture of low density blocks, panels and shapes for general and specific purposes

General Information			
Additive	Blowing Agent		
Uses	Reinforced Panels		
Agency Ratings	EC 1907/2006 (REACH)		
	EU 2002/72/EC		
	EU 94/62/EC		
RoHS Compliance	RoHS Compliant		
Forms	Spheres		
Physical	Nominal Value	Unit	Test Method
Density			
-- <sup>1</sup>	0.0140	g/cm <sup>3</sup>	
-- <sup>2</sup>	0.0150 to 0.0180	g/cm <sup>3</sup>	EN 1602
Apparent Density	0.61	g/cm <sup>3</sup>	ISO 60
Additional Information	Nominal Value	Unit	Test Method
Bead Size			ISO 2591-1
--	1.40 to 2.20	mm	
Range <sup>3</sup>	1.00 to 2.50	mm	
Blowing Agent	5.0 to 7.0	%	ASTM 7132-05
NOTE			
1.	Minimum density of expanded beads		
2.	Density of molded product		
3.	>95%		

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## Recommended distributors for this material

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