

Technical Data Sheet

Icorene 9033 BA8

Polyethylene
LyondellBasell Industries
Rotomolding

General

Features	<ul style="list-style-type: none"> Expandable Foamable 	<ul style="list-style-type: none"> Good Adhesion Recyclable Material
Appearance	<ul style="list-style-type: none"> Natural Color 	
Forms	<ul style="list-style-type: none"> Powder 	
Processing Method	<ul style="list-style-type: none"> Rotational Molding 	

Physical

	Nominal Value (English)	Nominal Value (SI)	Test Method
Density			ASTM D1505
-- ¹	0.120 g/cm ³	0.120 g/cm ³	
--	0.935 g/cm ³	0.935 g/cm ³	
Melt Mass-Flow Rate (MFR) (190°C/2.16 Kg)	4.2 g/10 min	4.2 g/10 min	ASTM D1238

Aging

	Nominal Value (English)	Nominal Value (SI)	Test Method
Accelerated Aging	5.5 month	5.5 month	ASTM G26

Notes

¹ Final

Notes

These are typical property values not to be construed as specification limits.