

# BUSTREN® PS 184

General Purpose Polystyrene

LUKOIL Bulgaria Ltd.

## Message:

Granulated homopolymer of styrene with increased flowability and normal heat resistance.  
For production of various articles, including children's toys.

General Information	
Features	High Flow Homopolymer
Uses	General Purpose Toys
Appearance	Clear/Transparent
Forms	Pellets
Processing Method	Sheet Extrusion Vacuum Forming

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) <sup>1</sup> (200°C/5.0 kg)	9.0 to 12	g/10 min	ASTM D1238
Moisture Content	< 0.20	%	Internal Method
Volatile Matter	< 0.80	%	Internal Method
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 15	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 84.0	°C	ASTM D1525

NOTE	
1.	Procedure A

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## Recommended distributors for this material

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