

ESTYRENICS 352

General Purpose Polystyrene
PCC Plastics & Consultations Center

Message:

ESTYRENICS 352 is a General Purpose Polystyrene product. It is available in Africa & Middle East or Europe. Applications of ESTYRENICS 352 include containers, medical/healthcare, consumer goods, film and household applications.

General Information	
Features	General Purpose
Uses	Consumer Applications
	Containers
	Film
	Food Containers
	General Purpose
	Household Goods
	Medical Devices
	Medical Packaging
	Medical/Healthcare Applications
	Sheet
	Thin-walled Containers
	Toys

Physical	Nominal Value	Unit
Density	1.05	g/cm ³
Melt Volume-Flow Rate (MVR)	4.50	cm ³ /10min
Mechanical	Nominal Value	Unit
Tensile Modulus	3300	MPa
Tensile Strength (Break)	56.0	MPa
Tensile Elongation (Break)	3.0	%
Flexural Strength	95.0	MPa
Impact	Nominal Value	Unit
Charpy Unnotched Impact Strength	14	kJ/m ²
Thermal	Nominal Value	Unit
Vicat Softening Temperature	99.0	°C
Deflection Temperature	90	°C
Residual Monomer	200	ppm

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

