



MARPOL
PC EX2.5
 Ethylene Vinyl Acetate



PRODUCT DATA SHEET

General

- Availability
- Processing Method
- Description
- Global
- Extrusion
- Sheet grade PC

Physical	Nominal Value	Test Method
Density/Specific Gravity	1.03 g/cm ³	ASTM D792
Melt Mass-Flow Rate	2.5 g/10 min	ASTM D1238

Mechanical	Nominal Value	Test Method
Tensile Strength		ASTM D638
Yield	62.1 MPa	
Break	66.2 MPa	
Tensile Elongation		ASTM D638
Yield	7%	
Break	120%	
Flexural Modulus	2310 Mpa	ASTM D790
Flexural Strength	93.1 MPa	ASTM D790

Impact	Nominal Value	Test Method
Notched Izod Impact	750 J/m	ASTM D256

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee as conditions and methods of use are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.



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Thermal	Nominal Value	Test Method
HDT, 1.82 MPa, 3.2mm, Unannealed	129 C	ASTM D648

Optical	Nominal Value	Test Method
Transmittance	88%	ASTM D1003
Haze	1%	ASTM D1003

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