

MARPOL PC EX2.5 Ethylene Vinyl Acetate

PRODUCT DATA SHEET

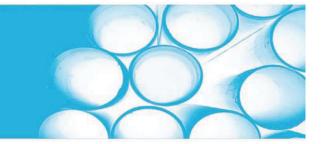
General • Availability • Processing Method • Description	• Global • Extrusion • Sheet grad	e PC	
Physical		Nominal Value	Test Method
Density/Specific Gravity		1.03 g/cm3	ASTM D792
Melt Mass-Flow Rate		2.5 g/10 min	ASTM D1238
Mechanical		Nominal Value	Test Method
Tensile Strength			ASTM D638
Yield		62.1 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.





MARPOL PC EX2.5 Ethylene Vinyl Acetate



Thermal	Nominal Value	Test Method
HDT, 1.82 MPa, 3.2mm, Unannealed	129 C	ASTM D648
Optical	Nominal Value	Test Method
Optical Transmittance	Nominal Value 88%	Test Method ASTM D1003

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.

