

Product Texts

SABIC®PPcompound G1620B is a low flow PP random co-polymer with glass fibers for multi-layer PPR-GF composite pipe applications. This material has been designed to combine good performance properties with good processing and excellent surface esthetics. SABIC®PPcompound G1620B is a designated pipe grade.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	3200	MPa	ISO 527
Stress at break	45	MPa	ISO 527
Strain at break	7	%	ISO 527
Flexural modulus, 23°C	2800	MPa	ISO 178
Other properties			
Density	1030	kg/m ³	ISO 1183