

SABIC[®] VESTOLEN P 9421 67727 GREY

PP RANDOM COPOLYMER

DESCRIPTION

This random copolymer has a high molecular weight with properties required for high demandingpressure pipes. It is highly heat stabilised and especially formulated for extraction resistance. This grade with long service life is used for the manufacturing of cold and hot water pipes and fittings for transport of drinking water. This grade fulfills the requirements in EN ISO 15874, ISO 3213, DIN 8078 and DIN 8077. It also complies with German regulations for materials in contact with water intended for human consumption (BGA requirements and KTW recommendations). Healt

TYPICAL PROPERTY VALUES

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
POLYMER PROPERTIES			
Melt Flow Rate			
at 230 °C and 2.16 kg	0.30	dg/min	ISO 1133
at 190 °C and 5 kg	0.50	dg/min	ISO 1133



