WESPO
WESTERN POLYRUB INDIA PVT. LTD.

General Properties of Elastomer Classes & Rubber Compounds:

Very Good	Good	Average	Poor	Not Recommended

Basic Property	NBR	HNBR	EPDM	FKM	CR	ACM	AEM	SBR	AU/EU	VMQ	FVMQ	NR
Economy of Material												
Compression Set Resistance												
Resilience (Rebound)												
Tear Strength												
Heat Aging Resistance												
Ozone Resistance												
Resistance to Oil & Grease												
Fuel Resistance												
Water Swell Resistance												
Gas Impermeability												
Dynamic Service / Abrasion Res.												
High Temperature - Standard	212 °F	300 °F	300 °F	390 °F	250 °F	300 °F	300 °F	212 °F	175 °F	450 °F	400 °F	220 °F
High Temperature - Special	250 °F	-	-	-	-	-	-	-	-	480 °F	-	-
Low Temperature - Standard	-22 °F	- 22 °F	-60 °F	5 °F	-40 °F	-60 °F	-40 °F	-50 °F	-60 °F	-75 °F	-75 °F	-60 °F
Low Temperature - Special	-60 °F	-40 °F	-	-30 °F	-	-	-	-	-	-	-	-