



MATERIAL SELECTION GUIDE

PVC

AUTOMOTIVE WIRE INSULATION COMPOUNDS

Product	Durometer 10 Sec.	S.G.	Temp °C	Tensile	Elongation	LOI	Application
OW134	64 "D"	1.34	105	3000	250	30	SEMI-RIGID 105°, INSULATION
OW135	93	1.35	105	2800	360	29	THHN, THWN, MTW, 60 OIL, INSULATION
OW837 GPT	92	1.35	80	2700	200	30	GPT INSULATION
OW1065	57	1.35	105	3000	250	28	SR INSULATION