



## MATERIAL SELECTION GUIDE

### PVC

#### RISER JACKET COMPOUNDS

Product	Durometer 10 Sec.	S.G.	Temp °C	Tensile	Elongation	LOI	Application
OW140	85	1.40	105	2200	250	31	TRAY CABLE JACKET
OW650	85	1.50	75	2200	300	44	RISER JACKET OVER NON FR POLY
OW749	91	1.49	75	2500	250	41	CMR, CL2R, CL3R, CMX, CATV
OW750	89	1.50	75	2200	300	38	RISER JACKET OVER POLY
OW752	90	1.50	75	2300	250	43	RISER JACKET OVER NON FR POLY, FIBER OPTIC
OW838	88	1.38	90	2400	300	33	SUNLIGHT RESISTANT RISER JACKET
OW842	91	1.40	75	2450	275	29	RISER JACKET
PL1001-11	60 "D"	1.60	75	2500	250	55	CAT5/5E