



MATERIAL SELECTION GUIDE

PVC

FLEXIBLE CORD JACKET COMPOUNDS

| Product | Durometer 10 Sec. | S.G. | Temp °C | Tensile | Elongation | LOI | Application |
|---------|----------------------|------|---------|---------|------------|------|-----------------------------------|
| OW123 | 92 | 1.23 | 105 | 2700 | 440 | 23 | CLEAR SPEAKER WIRE, SPT |
| OW137 | 85 | 1.38 | 105 | 2500 | 380 | 23 | CL2 JACKET |
| OW620 | 85 | 1.20 | 60 | 2600 | 340 | 23 | CLEAR SPEAKER WIRE, SPT |
| OW633 | 83 | 1.36 | 60 | 2650 | 295 | 24 | UL T, TW |
| OW734 | 93 | 1.38 | 75 | 2650 | 310 | 24.5 | T, TW, THW, SUNLIGHT RESISTANT |
| OW740 | 80 | 1.41 | 75 | 1950 | 310 | 23 | UL SUNLIGHT 300 HRS. |
| OW840 | 86 | 1.41 | 75 | 2400 | 320 | 25 | UL SUNLIGHT 720 HRS. |
| | | | | | | | |
| | | | | | | | |