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| PROPERTIES | TEST METHOD | VALUES |
| METRIC UNITS |
| Hardness (°Shore A) | ISO 7619-1 | 60 ± 5 |
| Tensile strength (Kgf/cm²), min | ISO 37 | 60 |
| Elongation at break (%), min | ISO 37 | 300 |
| Abrasion resistance (mm³), min | ISO 37 | 250 |
| Density (g/cm³) | ISO 2781 | 1.16±0.05 |
| Compression set (24h at 70ºC, 25% set) (%), max | ISO 815 | 45 |
| Tear resistance (angular) (kgf/cm), min | ISO 34 | 45 |
| Resistance to ozone (50 pphm x 40ºC, 20% elongation x22h) |  | No cracks |
| Weather resistance |  | Good |
| Oil resistance |  | Not resistant |
| Benzine resistance |  | Not resistant |
| Acid resistance |  | Good |
| Strong bases resistance |  | Good |
| Temperature range |  | -30 to 180ºC |
| Resistance to accelerated ageing (168h at 180ºC) | | |
| -decrease in tensile strength (%), max | ISO 188 | 60 |
| -decrease in elongation at break (%), max | ISO 188 | 80 |
| -hardness increase Shore A, max º | ISO 188 | 30 |

**Peroxide Cured EPR Heat Resistant Rubber Sheet 60º Shore WJ1457**