

Figure 3a
 N990 versus Furnace Blacks* in Chloroprene Rubber – Modulus

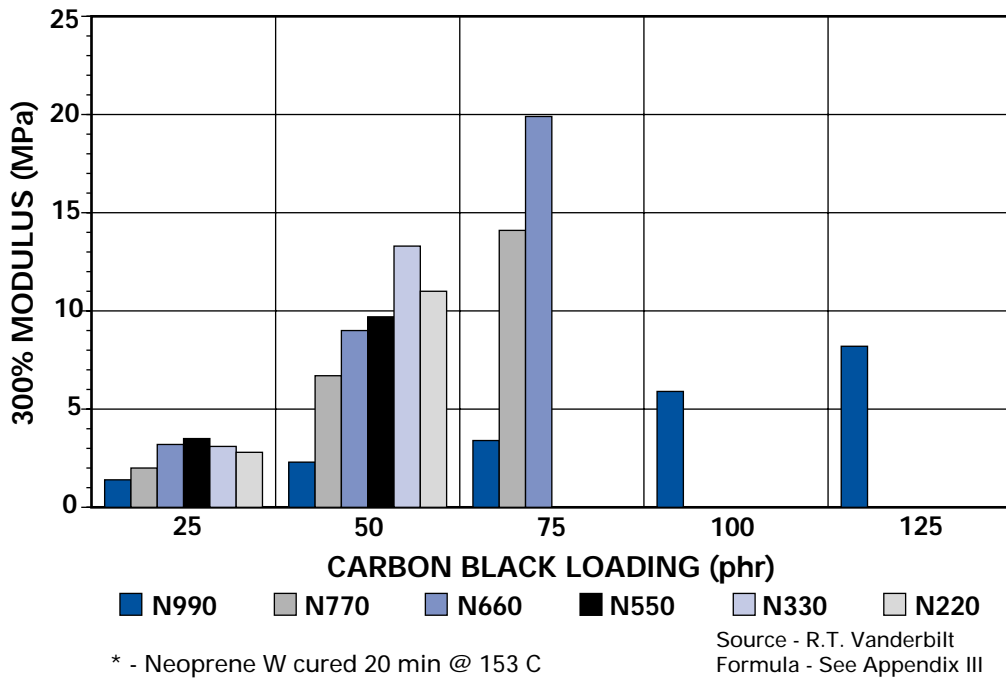


Figure 3b
 N990 versus Furnace Blacks* in Chloroprene Rubber – tensile strength

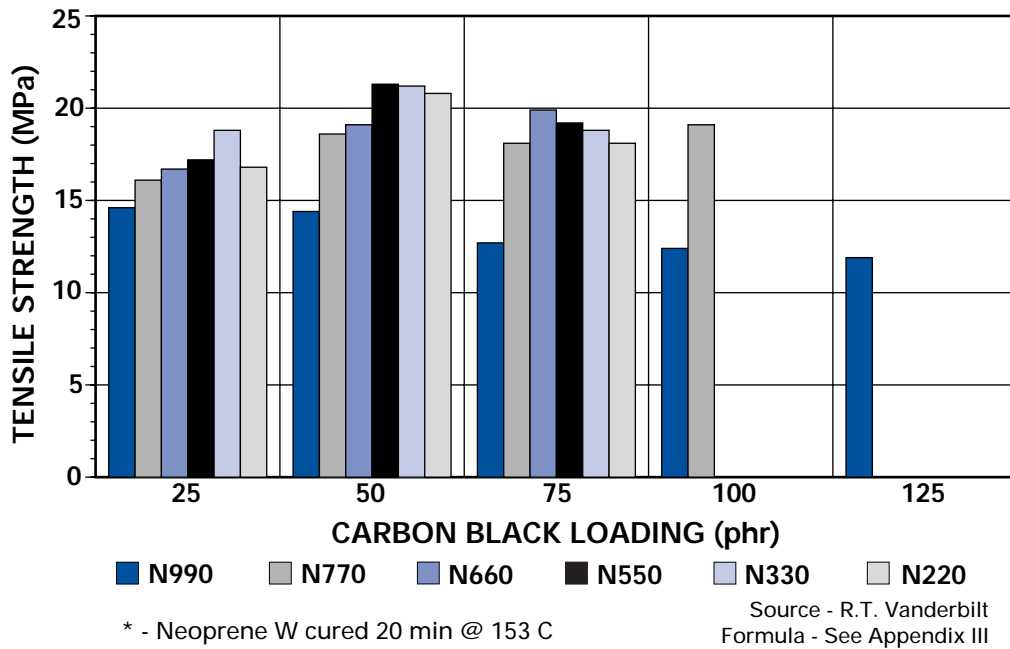


Figure 3c

N990 versus Furnace Blacks* in Chloroprene Rubber – Ultimate elongation

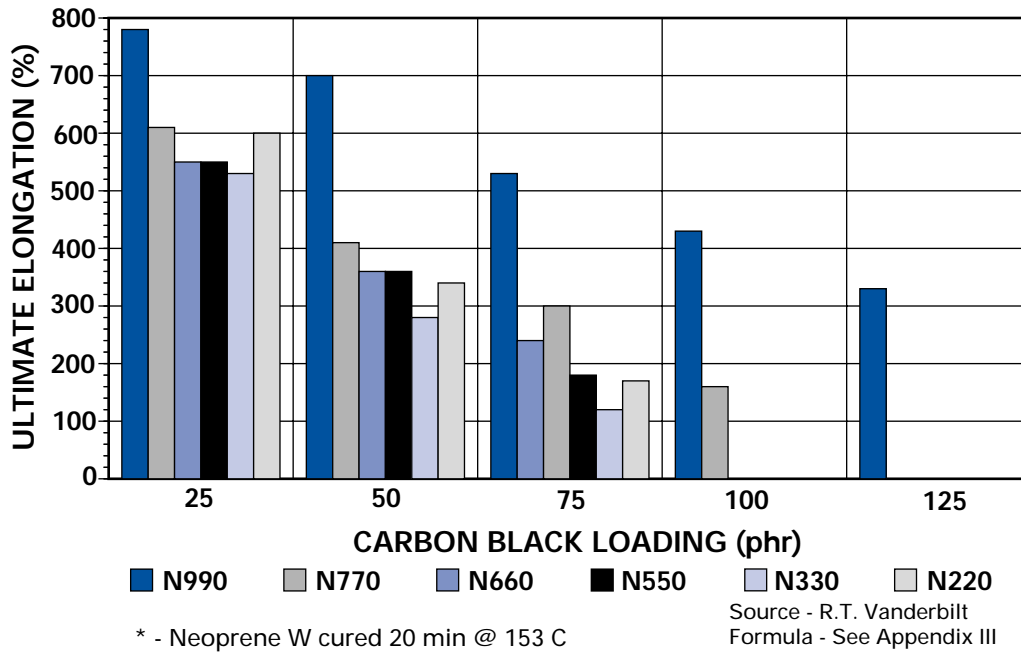


Figure 3d

N990 versus Furnace Blacks* in Chloroprene Rubber – hardness

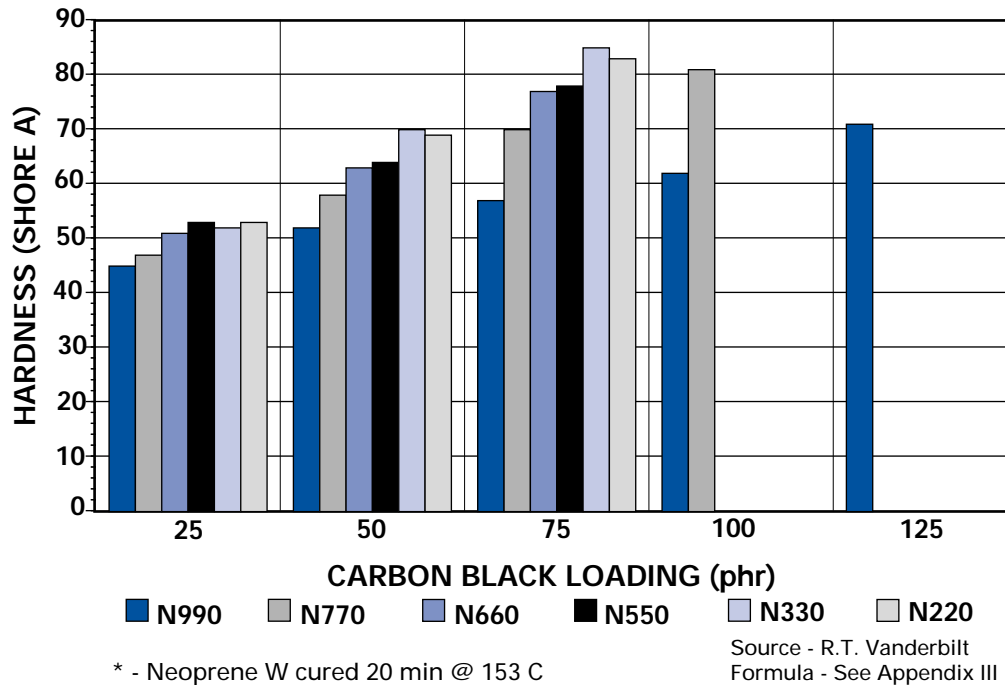
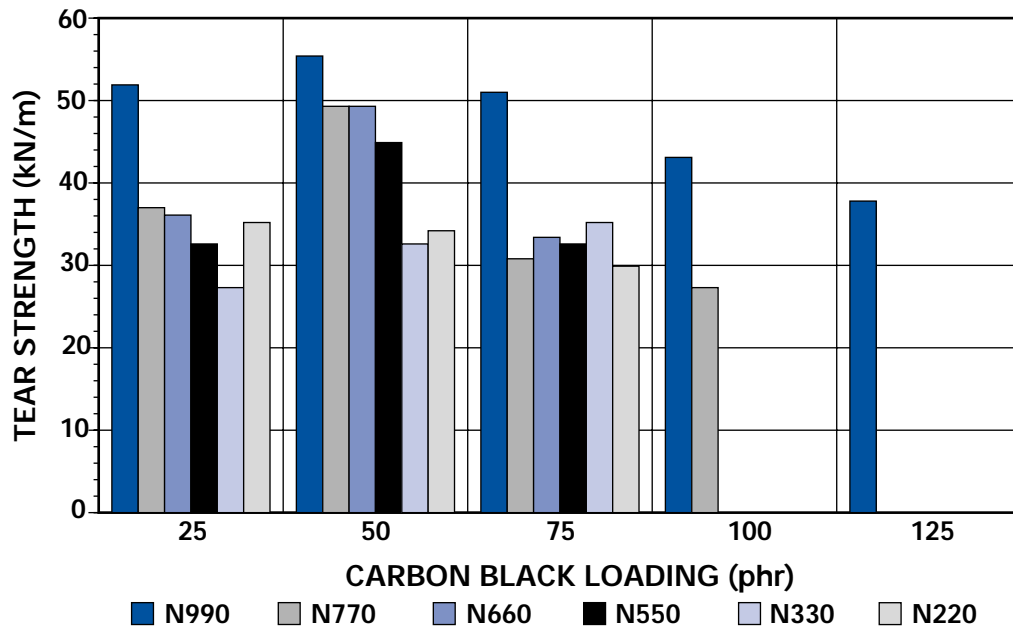


Figure 3e

N990 versus Furnace Blacks * in Chloroprene Rubber – tear strength



* - Neoprene W cured 20 min @ 153 C

Source - R.T. Vanderbilt
Formula - See Appendix III