

Anderson Development Company

Compression Deflection Data (psi)



| Product | Curative | Hardness | 5% | 10% | 15% | 20% | 25% | Compression Modulus |
|-----------|----------|-----------|------|------|------|------|------|---------------------|
| 7-3 APLF | MBOCA | 71A | 70 | 160 | 260 | 335 | 415 | 1740 |
| 8 APLF | MBOCA | 81A | 120 | 260 | 420 | 535 | 645 | 2840 |
| 8-3 APLF | MBOCA | 85A | 145 | 310 | 500 | 630 | 755 | 3480 |
| 8-5 APLF | MBOCA | 88A | 170 | 390 | 625 | 790 | 945 | 4625 |
| 9 APLF | MBOCA | 91A | 215 | 485 | 775 | 975 | 1160 | 5875 |
| 9-5 APLF | MBOCA | 51D (95A) | 290 | 675 | 1065 | 1370 | 1645 | 8380 |
| 7 APLM | MBOCA | 70A | 65 | 145 | 235 | 310 | 380 | 1610 |
| 8 APLM | MBOCA | 81A | 115 | 255 | 410 | 520 | 625 | 2900 |
| 9 APLM | MBOCA | 91A | 175 | 400 | 650 | 820 | 975 | 4775 |
| 5 DPLM | MBOCA | 51D | 250 | 660 | 1065 | 1360 | 1620 | 8995 |
| 6 DPLM | MBOCA | 63D | 400 | 1170 | 2015 | 2640 | 3160 | 22900 |
| 7 DPLM | MBOCA | 70D | 665 | 2680 | 4150 | 5070 | 5690 | 44200 |
| 2-77 AP | MBOCA | 77A | 90 | 210 | 345 | 440 | 540 | 2400 |
| 80-5 AP | MBOCA | 86A | 125 | 315 | 530 | 680 | 820 | 3920 |
| 2-90 AP | MBOCA | 92A | 195 | 480 | 785 | 1000 | 1200 | 5930 |
| 2-95 AP | MBOCA | 95A/52D | 285 | 765 | 1240 | 1595 | 1920 | 10300 |
| 2-60 DP | MBOCA | 60D | 520 | 1400 | 2190 | 2795 | 3340 | 19400 |
| 2-72 DP | MBOCA | 70D | 600 | 2080 | 3260 | 4115 | 4825 | 32100 |
| 1-75 DP | MBOCA | 74D | 1020 | 3510 | 5465 | 6735 | 7800 | 52000 |
| 80 APLF | MBOCA | 81A | 85 | 220 | 370 | 485 | 590 | 2925 |
| 85 APLF | MBOCA | 86A | 120 | 320 | 535 | 790 | 830 | 4000 |
| 90 APLF | MBOCA | 89A | 150 | 385 | 630 | 810 | 970 | 4780 |
| 93 APLF | MBOCA | 94A | 205 | 585 | 930 | 1185 | 1410 | 7565 |
| 95 APLF | MBOCA | 52D (95A) | 300 | 810 | 1305 | 1640 | 1985 | 10100 |
| 60 DPLF | MBOCA | 58D | 450 | 1260 | 1850 | 2310 | 2700 | 16200 |
| 70 DPLF | MBOCA | 69D | 800 | 2260 | 3700 | 4700 | 5500 | 28100 |
| 75 DPLF | MBOCA | 73D | 900 | 2635 | 4620 | 5740 | 6650 | 36000 |
| 80 DPLF | MBOCA | 81D | 2200 | 7300 | | | | 99200 |
| 8000 AP | MBOCA | 82A | 105 | 230 | 380 | 495 | 600 | 2515 |
| 8500 AP | MBOCA | 87A | 110 | 280 | 470 | 615 | 745 | 3435 |
| 9000 AP | MBOCA | 92A | 160 | 420 | 700 | 905 | 1090 | 5530 |
| 9500 AP | MBOCA | 51D | 175 | 580 | 960 | 1240 | 1490 | 8840 |
| 6500 DP | MBOCA | 68D | 600 | 1645 | 2650 | 3385 | 3985 | 27400 |
| 7501 DP | MBOCA | 75D | 865 | 3300 | 5400 | 6615 | 7500 | 59200 |
| 9500 APLF | MBOCA | 52D | 300 | 825 | 1295 | 1625 | 1910 | 11600 |
| 6500 DPLF | MBOCA | 65-66D | 650 | 2075 | 3140 | 3900 | 4460 | 30650 |
| 7201 DPLF | MBOCA | 72D | 815 | 3000 | 4680 | 5920 | 6820 | 46100 |
| 7501 DPLF | MBOCA | 76D | 1080 | 3695 | 5685 | 6970 | 8000 | 56700 |

Shaded cells are estimated extrapolated numbers