

PRECAST RANGE OF LINTELS LOAD/SPAN TABLE – Uniformly distributed service loads (kN/m)
 The self weight of the lintel must be subtracted from the load given

| Manufacture size to order | Section | 100 X 145 | 145 X 100 |
|---------------------------|-------------|----------------------|-----------|
| | | A | |
| | CLEAR SPAN | Service Moment (kNm) | |
| 2.8 | | 4.63 | |
| 610 | 310 | 105.86 | 138.70 |
| 735 | 435 | 65.45 | 108.23 |
| 965 | 665 | 33.72 | 55.76 |
| 1065 | 765 | 26.76 | 44.24 |
| 1220 | 920 | 19.27 | 32.35 |
| 1370 | 1070 | 12.97 | 24.89 |
| 1525 | 1225 | 9.08 | 19.59 |
| 1675 | 1375 | 6.65 | 15.93 |
| 1830 | 1530 | 4.97 | 13.01 |
| 2130 | 1830 | 3.03 | 7.96 |
| 2440 | 2140 | 1.96 | 5.14 |
| 2745 | 2445 | 1.35 | 3.53 |
| 3050 | 2750 | 0.96 | 2.53 |

| Manufacture size to order | Section | 100 x 220 | 220 x 100 |
|---------------------------|-------------|----------------------|-----------|
| | | A | |
| | CLEAR SPAN | Service Moment (kNm) | |
| 2.92 | | 6.80 | |
| 1220 | 920 | 20.40 | 47.52 |
| 1525 | 1225 | 9.84 | 28.77 |
| 1830 | 1530 | 5.39 | 19.27 |
| 2130 | 1830 | 3.29 | 13.88 |
| 2440 | 2140 | 2.12 | 10.37 |
| 2745 | 2445 | 1.46 | 8.08 |
| 3050 | 2750 | 1.05 | 6.47 |