

TABLE: Element Forces - Frames

| Frame | P | A | $\sigma = P/A$ | | | | | |
|-------|---------|-----------------|----------------|--|--|--|--|--|
| Text | KN | mm ² | Mpa | | | | | |
| 1 | 30 | 2827 | 10,61196 | | | | | |
| 2 | 50 | 2827 | 17,68659 | | | | | |
| 3 | 30 | 2827 | 10,61196 | | | | | |
| 4 | -40 | 2827 | -14,1493 | | | | | |
| 5 | -40 | 2827 | -14,1493 | | | | | |
| 6 | -42,426 | 2827 | -15,0074 | | | | | |
| 7 | -14,142 | 2827 | -5,00248 | | | | | |
| 8 | 14,142 | 2827 | 5,002476 | | | | | |
| 9 | 14,142 | 2827 | 5,002476 | | | | | |
| 10 | -14,142 | 2827 | -5,00248 | | | | | |
| 11 | -42,426 | 2827 | -15,0074 | | | | | |

| Header Row | | | | | | | |
|------------|--|--|--|--|--|--|--|
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