

**POUNDS OF 1.0" STEEL FIBERS PER CUBIC YARD OF CONCRETE
TO MATCH THE CROSS SECTIONAL AREA OF STEEL FOR CONTINUOUS REINFORCING**

| Concrete Thickness | 6 x 6 Wire Mesh | | | | 4 x 4 Wire Mesh | | | | #3 Rebar Spaced | | | #4 Rebar Spaced | | | #5 Rebar Spaced | | |
|--------------------|-----------------|----------------|----------------|----------------|-----------------|----------------|----------------|----------------|-----------------|--------------|--------------|-----------------|--------------|--------------|-----------------|--------------|--------------|
| | 10 Gage W1.4 | 8 Gage W2.0 | 6 Gage W2.9 | 4 Gage W4.0 | 10 Gage W1.4 | 8 Gage W2.0 | 6 Gage W2.9 | 4 Gage W4.0 | 12" OC EW | 18" OC EW | 24" OC EW | 12" OC EW | 18" OC EW | 24" OC EW | 12" OC EW | 18" OC EW | 24" OC EW |
| 2.0 | 25.0 | 35.7 | 51.8 | 71.5 | 37.5 | 53.6 | 77.7 | 107.2 | 99.0 | 65.0 | 49.0 | | | | | | |
| 2.5 | 20.0 | 28.8 | 41.4 | 57.2 | 30.0 | 42.9 | 62.2 | 85.7 | 79.0 | 52.0 | 40.0 | | | | | | |
| 3.0 | 20.0 | 23.8 | 34.5 | 47.6 | 25.0 | 35.7 | 51.8 | 71.5 | 65.0 | 43.0 | 33.0 | 119.0 | 79.0 | 59.0 | | | |
| 3.5 | 20.0 | 20.0 | 29.6 | 40.8 | 21.4 | 30.6 | 44.4 | 61.3 | 56.0 | 37.0 | 28.0 | 102.0 | 69.0 | 51.0 | | | |
| 4.0 | 20.0 | 20.0 | 25.9 | 35.7 | 20.0 | 25.8 | 38.6 | 53.5 | 49.0 | 33.0 | 24.0 | 90.0 | 60.0 | 45.0 | | | |
| 4.5 | 20.0 | 20.0 | 23.0 | 31.7 | 20.0 | 23.8 | 34.5 | 47.6 | 44.0 | 29.0 | 22.0 | 79.0 | 53.0 | 40.0 | 123.0 | 83.0 | 62.0 |
| 5.0 | 20.0 | 20.0 | 20.0 | 28.6 | 20.0 | 21.4 | 31.0 | 42.9 | 40.0 | 26.0 | 20.0 | 72.0 | 48.0 | 36.0 | 111.0 | 74.0 | 56.0 |
| 5.5 | 20.0 | 20.0 | 20.0 | 25.9 | 20.0 | 20.0 | 28.3 | 38.9 | 36.0 | 24.0 | 20.0 | 65.0 | 43.0 | 33.0 | 100.0 | 67.0 | 50.0 |
| 6.0 | 20.0 | 20.0 | 20.0 | 23.6 | 20.0 | 20.0 | 26.1 | 35.8 | 33.0 | 22.0 | 20.0 | 60.0 | 40.0 | 30.0 | 92.0 | 61.0 | 46.0 |
| 6.5 | 20.0 | 20.0 | 20.0 | 26.1 | 20.0 | 20.0 | 28.6 | 39.2 | 36.0 | 24.0 | 20.0 | 65.0 | 43.0 | 32.0 | 101.0 | 67.0 | 50.0 |
| 7.0 | 20.0 | 20.0 | 20.0 | 24.3 | 20.0 | 20.0 | 23.1 | 36.4 | 33.0 | 22.0 | 20.0 | 61.0 | 41.0 | 30.0 | 94.0 | 62.0 | 47.0 |
| 7.5 | 20.0 | 20.0 | 20.0 | 22.6 | 20.0 | 20.0 | 21.7 | 33.9 | 31.0 | 21.0 | 20.0 | 57.0 | 38.0 | 28.0 | 88.0 | 58.0 | 44.0 |
| 8.0 | 20.0 | 20.0 | 20.0 | 21.2 | 20.0 | 20.0 | 20.0 | 31.8 | 29.0 | 20.0 | 20.0 | 64.0 | 35.0 | 27.0 | 82.0 | 54.0 | 41.0 |
| 8.5 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 29.9 | 27.0 | 20.0 | 20.0 | 50.0 | 33.0 | 25.0 | 78.0 | 52.0 | 39.0 |
| 9.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 28.3 | 26.0 | 20.0 | 20.0 | 47.0 | 31.0 | 24.0 | 73.0 | 48.0 | 37.0 |
| 9.5 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 26.8 | 25.0 | 20.0 | 20.0 | 45.0 | 30.0 | 22.0 | 69.0 | 46.0 | 35.0 |
| 10.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 25.5 | 24.0 | 20.0 | 20.0 | 43.0 | 28.0 | 22.0 | 66.0 | 44.0 | 33.0 |

**POUNDS OF 2.0" & 1 1/2" STEEL FIBERS PER CUBIC YARD OF CONCRETE
TO MATCH THE CROSS SECTIONAL AREA OF STEEL FOR CONTINUOUS REINFORCING**

| Concrete Thickness | 6 x 6 Wire Mesh | | | | 4 x 4 Wire Mesh | | | | #3 Rebar Spaced | | | #4 Rebar Spaced | | | #5 Rebar Spaced | | |
|--------------------|-----------------|-------------|-------------|-------------|-----------------|-------------|-------------|-------------|-----------------|-----------|-----------|-----------------|-----------|-----------|-----------------|-----------|-----------|
| | 10 Gage W1.4 | 8 Gage W2.0 | 6 Gage W2.9 | 4 Gage W4.0 | 10 Gage W1.4 | 8 Gage W2.0 | 6 Gage W2.9 | 4 Gage W4.0 | 12" OC EW | 18" OC EW | 24" OC EW | 12" OC EW | 18" OC EW | 24" OC EW | 12" OC EW | 18" OC EW | 24" OC EW |
| 2.0 | 25.0 | 35.7 | 51.8 | 71.5 | 37.5 | 53.6 | 77.7 | 107.2 | 99.0 | 65.0 | 49.0 | | | | | | |
| 2.5 | 20.0 | 28.8 | 41.4 | 57.2 | 30.0 | 42.9 | 62.2 | 85.7 | 79.0 | 52.0 | 40.0 | | | | | | |
| 3.0 | 16.7 | 23.8 | 34.5 | 47.6 | 25.0 | 35.7 | 51.8 | 71.5 | 65.0 | 43.0 | 33.0 | 119.0 | 79.0 | 59.0 | | | |
| 3.5 | 16.7 | 20.4 | 29.6 | 40.8 | 21.4 | 30.6 | 44.4 | 61.3 | 56.0 | 37.0 | 28.0 | 102.0 | 69.0 | 51.0 | | | |
| 4.0 | 16.7 | 17.9 | 25.9 | 35.7 | 18.7 | 25.8 | 38.6 | 53.5 | 49.0 | 33.0 | 24.0 | 90.0 | 60.0 | 45.0 | | | |
| 4.5 | 16.7 | 17.9 | 23.0 | 31.7 | 16.7 | 23.8 | 34.5 | 47.6 | 44.0 | 29.0 | 22.0 | 79.0 | 53.0 | 40.0 | 123.0 | 83.0 | 62.0 |
| 5.0 | 16.7 | 17.9 | 20.7 | 28.6 | 16.7 | 21.4 | 31.0 | 42.9 | 40.0 | 26.0 | 20.0 | 72.0 | 48.0 | 36.0 | 111.0 | 74.0 | 56.0 |
| 5.5 | 16.7 | 17.9 | 18.8 | 25.9 | 16.7 | 19.5 | 28.3 | 38.9 | 36.0 | 24.0 | 18.0 | 65.0 | 43.0 | 33.0 | 100.0 | 67.0 | 50.0 |
| 6.0 | 16.7 | 17.9 | 17.0 | 23.6 | 16.7 | 17.6 | 26.1 | 35.8 | 33.0 | 22.0 | 16.0 | 60.0 | 40.0 | 30.0 | 92.0 | 61.0 | 46.0 |
| 6.5 | 16.7 | 17.9 | 17.0 | 26.1 | 16.7 | 19.6 | 28.6 | 39.2 | 36.0 | 24.0 | 18.0 | 65.0 | 43.0 | 32.0 | 101.0 | 67.0 | 50.0 |
| 7.0 | 16.7 | 17.9 | 17.0 | 24.3 | 16.7 | 18.2 | 23.1 | 36.4 | 33.0 | 22.0 | 18.0 | 61.0 | 41.0 | 30.0 | 94.0 | 62.0 | 47.0 |
| 7.5 | 16.7 | 17.9 | 17.0 | 22.6 | 16.7 | 16.9 | 21.7 | 33.9 | 31.0 | 21.0 | 18.0 | 57.0 | 38.0 | 28.0 | 88.0 | 58.0 | 44.0 |
| 8.0 | 16.7 | 17.9 | 17.0 | 21.2 | 16.7 | 16.9 | 20.5 | 31.8 | 29.0 | 20.0 | 18.0 | 64.0 | 35.0 | 27.0 | 82.0 | 54.0 | 41.0 |
| 8.5 | 16.7 | 17.9 | 17.0 | 19.9 | 16.7 | 16.9 | 19.5 | 29.9 | 27.0 | 18.0 | 18.0 | 50.0 | 33.0 | 25.0 | 78.0 | 52.0 | 39.0 |
| 9.0 | 16.7 | 17.9 | 17.0 | 18.9 | 16.7 | 16.9 | 18.5 | 28.3 | 26.0 | 17.0 | 18.0 | 47.0 | 31.0 | 24.0 | 73.0 | 48.0 | 37.0 |
| 9.5 | 16.7 | 17.9 | 17.0 | 17.9 | 16.7 | 16.9 | 17.6 | 26.8 | 25.0 | 17.0 | 18.0 | 45.0 | 30.0 | 22.0 | 69.0 | 46.0 | 35.0 |
| 10.0 | 16.7 | 17.9 | 17.0 | 16.9 | 16.7 | 16.9 | 16.8 | 25.5 | 24.0 | 17.0 | 18.0 | 43.0 | 28.0 | 22.0 | 66.0 | 44.0 | 33.0 |