

KTT Standard Fabric Manual

| EM REF. NO | BS 4483 / MS 145 REF. NO. | MAIN WIRE | | CROSS WIRE | | STEEL WIRE | | MASS PER UNIT AREA (kg/m ²) |
|-----------------------|---------------------------|---------------|--------------|---------------|--------------|---------------|---------------------------|---|
| | | Diameter (mm) | Spacing (mm) | Diameter (mm) | Spacing (mm) | Diameter (mm) | Coss (mm ² /m) | |
| Square Mesh | | | | | | | | |
| A 4 | A 63 | 4 | 200 | 4 | 200 | 63 | 63 | 0.99 |
| A 5 | A 98 | 5 | 200 | 5 | 200 | 98 | 98 | 1.54 |
| A 6 | A 142 | 6 | 200 | 6 | 200 | 142 | 142 | 2.22 |
| A 7 | A 193 | 7 | 200 | 7 | 200 | 193 | 193 | 3.02 |
| A 8 | A 252 | 8 | 200 | 8 | 200 | 252 | 252 | 3.95 |
| A 9 | A 318 | 9 | 200 | 9 | 200 | 318 | 318 | 4.99 |
| A 10 | A 393 | 10 | 200 | 10 | 200 | 393 | 393 | 6.16 |
| A 11 | A 475 | 11 | 200 | 11 | 200 | 475 | 475 | 7.46 |
| A 12 | A 565 | 12 | 200 | 12 | 200 | 565 | 565 | 8.88 |
| Rectangular Mesh | | | | | | | | |
| B 5 | B 196 | 5 | 100 | 7 | 200 | 196 | 193 | 3.05 |
| B 6 | B 283 | 6 | 100 | 7 | 200 | 283 | 193 | 3.73 |
| B 7 | B 385 | 7 | 100 | 7 | 200 | 385 | 193 | 4.53 |
| B 8 | B 503 | 8 | 100 | 8 | 200 | 503 | 252 | 5.93 |
| B 9 | B 636 | 9 | 100 | 8 | 200 | 636 | 252 | 6.97 |
| B 10 | B 785 | 10 | 100 | 8 | 200 | 785 | 252 | 8.14 |
| B 12 | B 1131 | 12 | 100 | 8 | 200 | 1131 | 252 | 10.90 |
| Long Rectangular Mesh | | | | | | | | |
| C 5 | C 196 | 5 | 100 | 5 | 400 | 196 | 49 | 1.93 |
| C 6 | C 283 | 6 | 100 | 5 | 400 | 283 | 49 | 2.61 |
| C 7 | C 385 | 7 | 100 | 5 | 400 | 385 | 49 | 3.41 |
| C 8 | C 503 | 8 | 100 | 5 | 400 | 503 | 49 | 4.34 |
| C 9 | C 636 | 9 | 100 | 6 | 400 | 636 | 71 | 5.55 |
| C 10 | C 785 | 10 | 100 | 6 | 400 | 785 | 71 | 6.72 |
| Small Square Mesh | | | | | | | | |
| DA 4 | DA 126 | 4 | 100 | 4 | 100 | 126 | 126 | 1.97 |
| DA 5 | DA 196 | 5 | 100 | 5 | 100 | 196 | 196 | 3.08 |
| DA 6 | DA 283 | 6 | 100 | 6 | 100 | 283 | 283 | 4.44 |
| DA 7 | DA 385 | 7 | 100 | 7 | 100 | 385 | 385 | 6.04 |
| DA 8 | DA 503 | 8 | 100 | 8 | 100 | 503 | 503 | 7.90 |
| DA 9 | DA 636 | 9 | 100 | 9 | 100 | 636 | 636 | 9.98 |
| DA 10 | DA 785 | 10 | 100 | 10 | 100 | 785 | 785 | 12.32 |