

# Load / Deflection Table

| Product    | Nominal Mesh size SW x LW | Thickness mm | Strand Width mm | Mass kg/m <sup>2</sup> | U = kPa<br>D = mm | Simple Span mm |      |      | 4kPa 5mm Defl Span |
|------------|---------------------------|--------------|-----------------|------------------------|-------------------|----------------|------|------|--------------------|
|            |                           |              |                 |                        |                   | 600            | 900  | 1200 |                    |
| WM50080*** | 45 x 135                  | 5            | 8               | 14                     | U                 | 4.7            | 2.2  | 1.2  | 775                |
|            |                           |              |                 |                        | D                 | 3              | 4.5  | 6    |                    |
| WM50110*** | 45 x 135                  | 5            | 11              | 19                     | U                 | 6.3            | 2.85 | 1.7  | 860                |
|            |                           |              |                 |                        | D                 | 3              | 4.5  | 6    |                    |
| WM50075*** | 30 x 75                   | 5            | 7.5             | 22                     | U                 | 5.6            | 2.65 | 1.5  | 790                |
|            |                           |              |                 |                        | D                 | 3              | 4.5  | 6    |                    |
| WM50105*** | 30 x 75                   | 5            | 10.5            | 28                     | U                 | 8              | 3.6  | 2    | 920                |
|            |                           |              |                 |                        | D                 | 3              | 4.5  | 6    |                    |
| WM50055*** | 22 x 57                   | 5            | 5.5             | 17                     | U                 | 7.33           | 3.02 | 1.05 | 725                |
|            |                           |              |                 |                        | D                 | 3              | 4.50 | 6    |                    |

**Note: Where \*\*\* indicates Material. Top Surface. Treatment/Colour. See options page 10.**

**Recommended minimum landing = >25mm.**