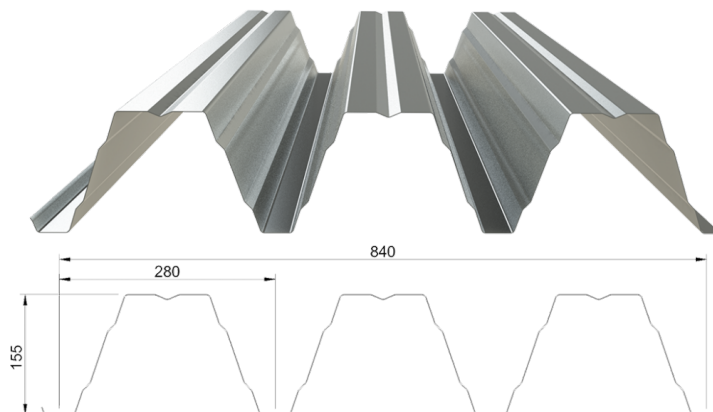


# 155R/840

## OVERSPANNINGSTABEL

Doorbuigingseis: L/250

Staalkwaliteit: S320GD



Gevolgklasse (CC) 1

| Profielplaatype                                                     | dikte<br>[mm] | staalplaat<br>[kg/m <sup>2</sup> ] | Perm. Bel.<br>[kN/m <sup>2</sup> ] | 1 veld<br>▲ ▲ | 2 velden<br>▲ ▲ ▲ | 3 velden<br>▲ ▲ ▲ ▲ |
|---------------------------------------------------------------------|---------------|------------------------------------|------------------------------------|---------------|-------------------|---------------------|
| 155R/840<br><b>hardschuim-isolatie</b><br>L <sub>OPL</sub> = 160 mm | 0,75          | 10,51                              | 0,230                              | 5,98          | 7,78              | 7,37                |
|                                                                     | 0,88          | 12,33                              | 0,240                              | 6,34          | 8,20              | 7,72                |
|                                                                     | 1,00          | 14,02                              | 0,260                              | 6,58          | 8,49              | 7,96                |
|                                                                     | 1,13          | 15,84                              | 0,280                              | 6,85          | 8,80              | 8,22                |
|                                                                     | 1,25          | 17,52                              | 0,300                              | 7,06          | 9,04              | 8,42                |
|                                                                     | 1,52          | 21,03                              | 0,330                              | 7,43          | 9,48              | 8,79                |

Gevolgklasse (CC) 1

| Profielplaatype                                                   | dikte<br>[mm] | staalplaat<br>[kg/m <sup>2</sup> ] | Perm. Bel.<br>[kN/m <sup>2</sup> ] | 1 veld<br>▲ ▲ | 2 velden<br>▲ ▲ ▲ | 3 velden<br>▲ ▲ ▲ ▲ |
|-------------------------------------------------------------------|---------------|------------------------------------|------------------------------------|---------------|-------------------|---------------------|
| 155R/840<br><b>steenwol-isolatie</b><br>L <sub>OPL</sub> = 160 mm | 0,75          | 10,51                              | 0,360                              | 5,79          | 7,36              | 7,16                |
|                                                                   | 0,88          | 12,33                              | 0,370                              | 6,14          | 7,98              | 7,52                |
|                                                                   | 1,00          | 14,02                              | 0,390                              | 6,38          | 8,27              | 7,76                |

| Profielplaatype | dikte<br>[mm] | staalplaat<br>[kg/m <sup>2</sup> ] | Perm. Bel.<br>[kN/m <sup>2</sup> ] | 1 veld<br>▲ ▲ | 2 velden<br>▲ ▲ ▲ | 3 velden<br>▲ ▲ ▲ ▲ |
|-----------------|---------------|------------------------------------|------------------------------------|---------------|-------------------|---------------------|
| 1,13            | 15,84         | 0,410                              | 6,64                               | 8,57          | 8,02              |                     |
| 1,25            | 17,52         | 0,430                              | 6,84                               | 8,81          | 8,22              |                     |
| 1,52            | 21,03         | 0,460                              | 7,21                               | 9,25          | 8,59              |                     |

Gevolgklasse (CC) 2

| Profielplaatype                                                           | dikte<br>[mm] | staalplaat<br>[kg/m <sup>2</sup> ] | Perm. Bel.<br>[kN/m <sup>2</sup> ] | 1 veld<br>▲ ▲ | 2 velden<br>▲ ▲ ▲ | 3 velden<br>▲ ▲ ▲ ▲ |
|---------------------------------------------------------------------------|---------------|------------------------------------|------------------------------------|---------------|-------------------|---------------------|
| 155R/840<br><b>hardschuim-isolatie</b><br><i>L<sub>OPL</sub> = 160 mm</i> | 0,75          | 10,51                              | 0,230                              | 5,98          | 7,78              | 7,37                |
|                                                                           | 0,88          | 12,33                              | 0,240                              | 6,34          | 8,20              | 7,72                |
|                                                                           | 1,00          | 14,02                              | 0,260                              | 6,58          | 8,49              | 7,96                |
|                                                                           | 1,13          | 15,84                              | 0,280                              | 6,85          | 8,80              | 8,22                |
|                                                                           | 1,25          | 17,52                              | 0,300                              | 7,06          | 9,04              | 8,42                |
|                                                                           | 1,52          | 21,03                              | 0,330                              | 7,43          | 9,48              | 8,79                |

Gevolgklasse (CC) 2

| Profielplaatype                                                         | dikte<br>[mm] | staalplaat<br>[kg/m <sup>2</sup> ] | Perm. Bel.<br>[kN/m <sup>2</sup> ] | 1 veld<br>▲ ▲ | 2 velden<br>▲ ▲ ▲ | 3 velden<br>▲ ▲ ▲ ▲ |
|-------------------------------------------------------------------------|---------------|------------------------------------|------------------------------------|---------------|-------------------|---------------------|
| 155R/840<br><b>steenwol-isolatie</b><br><i>L<sub>OPL</sub> = 160 mm</i> | 0,75          | 10,51                              | 0,360                              | 5,79          | 7,36              | 7,16                |
|                                                                         | 0,88          | 12,33                              | 0,370                              | 6,14          | 7,98              | 7,52                |
|                                                                         | 1,00          | 14,02                              | 0,390                              | 6,38          | 8,27              | 7,76                |
|                                                                         | 1,13          | 15,84                              | 0,410                              | 6,64          | 8,57              | 8,02                |
|                                                                         | 1,25          | 17,52                              | 0,430                              | 6,84          | 8,81              | 8,22                |
|                                                                         | 1,52          | 21,03                              | 0,460                              | 7,21          | 9,25              | 8,59                |