

| FP | q (kN/m ²) | | q (kN/m ²) | | | | | | | | | | | | | | | | |
|----------|------------------------|-----------|------------------------|---------|-------|------|-----------|-------|-------|------|------|------|------|------|------|------|------|------|------|
| | 0,50 | 15,20 | 0,10 | 0,20 | 0,30 | 0,40 | 0,50 | 0,60 | 0,70 | 0,80 | 0,90 | 1,00 | 1,25 | 1,50 | | | | | |
| 120 | 0,50 | 0,50 | 15,20 | Einfeld | 1 | FG1 | l_{max} | 16,35 | 11,57 | 9,46 | 8,20 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 |
| | | | | | | | a_{min} | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 |
| FG2 | l_{max} | 16,35 | 11,57 | | | 9,46 | 8,20 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | a_{min} | 4,0 | 4,0 | | | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | | | | |
| FG3 | l_{max} | 16,35 | 11,57 | | | 9,46 | 8,20 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | a_{min} | 4,0 | 4,0 | | | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | | | | |
| 2 | FG1 | l_{max} | 11,03 | | 9,81 | 8,98 | 8,13 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | a_{min} | 4,0 | | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | | | | |
| | FG2 | l_{max} | 11,00 | | 9,77 | 8,91 | 8,05 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | a_{min} | 4,0 | | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | | | | |
| | FG3 | l_{max} | 8,81 | | 8,12 | 7,60 | 7,20 | 6,87 | 6,58 | 6,20 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | a_{min} | 4,0 | | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | | | | |
| Zweifeld | 1 | FG1 | l_{max} | 13,15 | 10,06 | 8,69 | 7,86 | 7,29 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG2 | l_{max} | 7,59 | 6,74 | 6,24 | 5,89 | 5,63 | 5,42 | 5,24 | 5,10 | 4,97 | 4,85 | 4,62 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG3 | l_{max} | 4,33 | 4,23 | 4,15 | 4,07 | 4,01 | 3,95 | 3,89 | 3,84 | 3,79 | 3,75 | 3,65 | 3,57 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | 2 | FG1 | l_{max} | 13,15 | 10,06 | 8,69 | 7,86 | 7,29 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG2 | l_{max} | 7,59 | 6,74 | 6,24 | 5,89 | 5,63 | 5,42 | 5,24 | 5,10 | 4,97 | 4,85 | 4,62 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG3 | l_{max} | 4,33 | 4,23 | 4,15 | 4,07 | 4,01 | 3,95 | 3,89 | 3,84 | 3,79 | 3,75 | 3,65 | 3,57 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| Dreifeld | 1 | FG1 | l_{max} | 16,35 | 11,57 | 9,46 | 8,20 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG2 | l_{max} | 11,93 | 8,99 | 7,70 | 6,93 | 6,40 | 6,01 | 5,70 | 5,45 | 5,24 | 5,07 | 4,68 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG3 | l_{max} | 4,27 | 4,11 | 3,98 | 3,88 | 3,78 | 3,70 | 3,63 | 3,57 | 3,51 | 3,46 | 3,35 | 3,25 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | 2 | FG1 | l_{max} | 16,35 | 11,57 | 9,46 | 8,20 | 7,34 | 6,71 | 6,22 | 5,83 | 5,50 | 5,22 | 4,68 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG2 | l_{max} | 11,93 | 8,99 | 7,70 | 6,93 | 6,40 | 6,01 | 5,70 | 5,45 | 5,24 | 5,07 | 4,68 | 4,29 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG3 | l_{max} | 4,27 | 4,11 | 3,98 | 3,88 | 3,78 | 3,70 | 3,63 | 3,57 | 3,51 | 3,46 | 3,35 | 3,25 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| Kragarm | 1 | FG1 | l_{max} | 7,78 | 5,53 | 4,53 | 3,95 | 3,55 | 3,25 | 3,02 | 2,84 | 2,69 | 2,56 | 2,31 | 2,13 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG2 | l_{max} | 7,78 | 5,53 | 4,53 | 3,95 | 3,55 | 3,25 | 3,02 | 2,84 | 2,69 | 2,56 | 2,31 | 2,13 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG3 | l_{max} | 7,78 | 5,53 | 4,53 | 3,95 | 3,55 | 3,25 | 3,02 | 2,84 | 2,69 | 2,56 | 2,31 | 2,13 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | 2 | FG1 | l_{max} | 3,15 | 2,96 | 2,81 | 2,68 | 2,56 | 2,47 | 2,38 | 2,30 | 2,21 | 2,11 | 1,90 | 1,74 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG2 | l_{max} | 3,14 | 2,94 | 2,78 | 2,65 | 2,54 | 2,44 | 2,35 | 2,27 | 2,15 | 2,05 | 1,85 | 1,69 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |
| | | FG3 | l_{max} | 2,36 | 2,27 | 2,18 | 2,11 | 2,04 | 1,98 | 1,93 | 1,88 | 1,83 | 1,79 | 1,69 | 1,59 | | | | |
| | | | a_{min} | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | 6,0 | | | | |

Wert 1: ohne Beschränkung der Durchbiegung

Wert 2: Durchbiegung mit l/150 beschränkt

FG: Farbgruppen siehe Farbspektrum Seite 11