


- 1 Flexible high quality elastomeric insert**  
Hard wearing, temperature resistant (-30°C to +120°C), replaceable
- 2 Smooth visible surface for easy cleaning**  
Antibacterial and physiologically safe
- 3 Quick and easy installation**  
Solid, but light aluminium brackets for quick installation in screed or tiled floorings
- 4 MultiHole mounting bracket**  
for secure fixing
- 5 Flexible adaptation to site conditions**  
Available with adjustable installation height

| Expansion joint cover | Joint width            | Total movement    | Visible width | Joint width total | Joint height     | Load bearing capacity*<br> [kN] | Load bearing capacity*<br> [kN] |
|-----------------------|------------------------|-------------------|---------------|-------------------|------------------|---|---|
|                       | $b_f \text{ max}$ [mm] | $\Delta b_f$ [mm] | $b_s$ [mm]    | $b_t$ [mm]        | $h$ [mm]         |   |   |
| FG 35/15              | 30                     | 6 (± 3)           | 35            | 108               | 15               | 30  | 30  |
| FG 35/20              | 30                     | 6 (± 3)           | 35            | 108               | 20               | 30  | 30  |
| FG 35/25              | 30                     | 6 (± 3)           | 35            | 108               | 25               | 30  | 30  |
| FG 35/35              | 30                     | 6 (± 3)           | 35            | 125               | 35               | 30  | 30  |
| FG 35/50              | 30                     | 6 (± 3)           | 35            | 125               | 50               | 30  | 30  |
| FG 35/4055            | 30                     | 6 (± 3)           | 35            | 108               | 40, 45, 50, 55   | 30  | 30  |
| FG 35/6075            | 30                     | 6 (± 3)           | 35            | 108               | 60, 65, 70, 75   | 30  | 30  |
| FG 35/7590            | 30                     | 6 (± 3)           | 35            | 108               | 75, 80, 85, 90   | 30  | 30  |
| FG 35/90105           | 30                     | 6 (± 3)           | 35            | 108               | 90, 95, 100, 105 | 30  | 30  |

No continuous use

All info on load capacities apply to doweled, not to floating installation.

For installation in asphalt, please ask for our technical advice.

**Production length:** 4 m

**Standard colors:** black, grey, beige, brown

