



- 1 Flexible high quality elastomeric insert**  
Hard wearing, temperature resistant (-30°C to +120°C), replaceable
- 2 Multi directional movement**
- 3 Quick and easy installation**  
Solid, but light aluminium brackets for quick installation in floorings with PVC or linoleum coverings (insert with 3 mm upstand, weldable with PVC)
- MultiHole mounting bracket**  
for secure fixing
- 4 Flexible adaptation to site conditions**  
Available with adjustable installation height

Expansion joint cover	Joint width	Total movement	Visible width	Joint width total	Joint height	for coverings		Load bearing capacity*
	$b_f \text{ max}$ [mm]	$\Delta b_f$ [mm]	$b_s$ [mm]	$b_t$ [mm]	$h$ [mm]	thickness [mm]	 [kN]	
FK 35/15	30	10 (± 5)	30	108	15	3	30	
FK 35/20	30	10 (± 5)	30	108	20	3	30	
FK 35/25	30	10 (± 5)	30	108	25	3	30	
FK 35/35	30	10 (± 5)	30	125	35	3	30	
FK 35/50	30	10 (± 5)	30	125	50	3	30	
FK 35/4055	30	10 (± 5)	30	108	40, 45, 50, 55	3	30	
FK 35/6075	30	10 (± 5)	30	108	60, 65, 70, 75	3	30	
FK 35/7590	30	10 (± 5)	30	108	75, 80, 85, 90	3	30	
FK 35/90105	30	10 (± 5)	30	108	90, 95, 100, 105	3	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.

Expansion joints covers of series FT 35 are supplied with flush mounted distance insert of FV 35. The top edge of the aluminium joint can be used as a screeding guide. The distance insert protects the expansion joint covers until covering is laid. This method avoids damage of profile caused by site traffic.

**Production length:** 4 m

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

