



- 1 Flexible high quality elastomeric insert**  
Hard wearing, temperature resistant (-30°C to +120°C), replaceable
- 2 Multi directional movement**
- 3 Solid stainless steel brackets**  
Resistant to aggressive media (e.g. sea water)
- 4 MultiHole mounting bracket**  
for secure fixing

Expansion joint cover	Joint width	Total movement	Visible width	Joint width total	Joint height	Load bearing capacity  [kN]	Load bearing capacity*  [kN]
	$b_f \text{ max}$ [mm]	$\Delta b_f$ [mm]	$b_s$ [mm]	$b_t$ [mm]	$h$ [mm]		
ES 33/15	30	10 ( $\pm 5$ )	33	139	15	30	30
ES 33/35	30	10 ( $\pm 5$ )	33	108	35	30	30
ES 33/40	30	10 ( $\pm 5$ )	33	108	40	30	30
ES 33/50	30	10 ( $\pm 5$ )	33	108	50	30	30

\* no continuous use

Larger installation heights on request.

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

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

**Material:** 1.4301 (alloy 304)

**Production length:** 3 m (ES 33/15: 2 m)

**Standard colors:** black, grey, beige, brown. Stainless steel: mill finish.

