



- 1 Solid all-metal expansion joint**
hard wearing, maintenance-free, long lasting
- 2 Striated surface**
ensures good skid resistance
- 3 Visible surface has no gaps**
avoids dirt accumulation
- 4 Articulated telescoping system**
absorbs movement in 3 directions
- 5 MultiHole mounting bracket**
for secure fixing

Now available Anodized!

This expansion joint cover is on offer in anodized colours as of now. Available as standard in the four colours shown below, we will be pleased to offer you further colours upon request

Expansion joint cover	Joint width max. b_f [mm]	Total movement Δb_f [mm]	Visible width b_s [mm]	Joint width total b_t [mm]	Joint height h [mm]	Load bearing capacity [kN]	Load bearing capacity [kN]	Load bearing capacity solid plastic tyres [kg/mm]
FS 50/20	30	10 (±5)	53	140	20	90	35	3
FS 50/35	30	10 (±5)	53	140	35	90	35	3
FS 50/50	30	10 (±5)	53	140	50	90	35	3
FS 50/90	30	10 (±5)	53	138	90	90	35	3

Production length: 4 m

Standard colour: Aluminium

Further installation heights on request.

Applicable for anodized expansion joint covers:

By anodizing the surface is hardened, but scratches can not be ruled out under mechanical stress of the profiles.

Slight color and / or gloss deviations between different batches or deliveries do not constitute a reason for complaint.

The processing is carried out in accordance with DIN 17611 and the Qualanod (Quality Label for Sulphuric Acid-Based Anodizing of Aluminium) regulations for the anodization of aluminum.

The expansion joint covers must be cleaned and maintained in accordance with the specifications of the Qualanod and the leaflet A5 of the aluminum center.

We are happy to advise you.

Standard colors based on EURAS color fans:

C 0 Nature C 31 Light C 32 Light bronze

Other colors on request.

