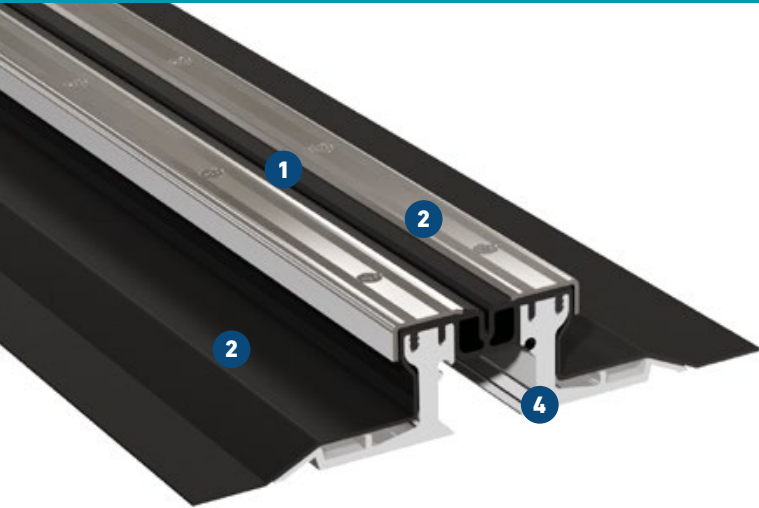


FP(G) .../60 S NI ls

FOR BITUMINOUS SEALING LAYER (LONG AAS SHEETS). HEAVY DUTY

MIGUTAN

WATERTIGHT EXPANSION JOINT SOLUTIONS



Official test certificates for watertightness available

Central insert with double-web to provide multilayered protection

- 1 Central insert on top surface**
Visual inspection and replacement without disrupting the surface
- 2 Long AAS sheets on both sides with striations**
Best possible connection with the sealing layer
- 3 Striated stainless steel cappings ensures good skid resistance**
100% watertight by max. pressure
- 4 Mounting brackets are made of high strength aluminium**
High loads without any risk of rust



Fire tested Bfl-s1
(flame retardant)
acc. to DIN EN 13501-1

Expansion joint cover	Joint width max. $b_f \text{ max}$ [mm]	Total movement Δb_f [mm]	Visible width b_s [mm]	Total width b_t [mm]	Joint height h [mm]	Load bearing capacity [kN]	Load bearing capacity [kN]	Load bearing capacity [kN]	Load bearing capacity solid plastic tyres [kg/mm]
FP 80/60 S NI ls	35	20 (± 10)	82	201	60	35	600	130	6,5
FPG 80/60 S NI ls	35	16 (± 8)	82	201	60	35	600	130	6,5
FP 90/60 S NI ls	50	40 (± 20)	95	214	60	35	600	130	
FPG 90/60 S NI ls	50	20 (± 10)	95	214	60	35	600	130	4,3
FP 110/60 S NI ls	65	60 (± 30)	111	230	60	35	600	130	
FPG 110/60 S NI ls	65	40 (± 20)	111	230	60	35	600	130	
FP 130/60 S NI ls*	90	90 (± 45)	133	252	60	35	600	130	
FP 155/60 S NI ls **	110	120 (± 60)	155	274	60	35	300	70	

* Minimum joint width 95 mm

** FP 155/60 S: B_{fl, s2}

Sealing against nonpressurized water.

