

FP 130 NI ss

FOR FLOORS WITH COATING SYSTEMS (SHORT AAS SHEETS)

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 Striated stainless steel cappings ensures good skid resistance**
100% watertight by max. pressure
- 3 Mounting brackets are made of high strength aluminium**
High loads without any risk of rust

Connection joint with connection joint filler cover AAP 50/20

Proper and economical connection of the coating system



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 130/25 NI ss *	100	90 (±45)	133	260	25	35	600	130	
FP 130/35 NI ss *	100	90 (±45)	133	260	35	35	600	130	
FP 130/45 NI ss	100	90 (±45)	133	249	46	35	90	70	
FP 130/60 NI ss	100	90 (±45)	133	260	60	35	60	35	
FP 130/80 NI ss	100	90 (±45)	133	260	81	35	60	35	
FP 130/95 NI ss	100	90 (±45)	133	260	97	35			
FP 130/115 NI ss	100	90 (±45)	133	260	117	35			

* Minimum joint width 75 mm

Sealing against nonpressurized water.

Expansion joints with an installation height from 60 mm upwards can be adjusted to higher load capacity. Please ask for our advice.

