## **MIGUTAN**

FOR FLOORS WITH COATING SYSTEMS (SHORT AAS SHEETS). SMOOTH INSERT

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

- Mounting brackets are made of high strength aluminium
  High loads without any risk of rust
- Smooth central insert for increased hygienic requirements
  Antibacterial and physiologically safe

## 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.	Total movement	Visible width	Total width	Joint height	Load bearing capacity	Load bearing capacity	Load bearing capacity	Load bearing capacity
						•	<b>₹</b> -•	<b>-</b>	<b>\</b>
	bf max [mm]	Δbf [mm]	b <sub>s</sub> [mm]	bt [mm]	h [mm]	[kN]	[kN]	[kN]	solid plastic tyres [kg/mm]
FPG 90/25 NI ss	60	20 (±10)	95	222	25	35	600	130	4,3
FPG 90/35 NI ss	60	20 (±10)	95	222	35	35	600	130	4,3
FPG 90/45 NI ss	60	20 (±10)	95	211	46	35	300	70	
FPG 90/60 NI ss	60	20 (±10)	95	222	60	35	300	30	
FPG 90/80 NI ss	60	20 (±10)	95	222	81	35	120	30	
FPG 90/95 NI ss	60	20 (±10)	95	222	97	35	60		
FPG 90/115 NI ss	60	20 (±10)	95	222	115	35	60		

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.



