FPG 110 NI ss

OR FLOORS WITH COATING SYSTEMS (SHORT AAS SHEETS). SMOOTH

MIGUTAN

WATERTIGHT EXPANSION JOINT SOLUTIONS



Striated stainless steel cappings ensures good skid resistance

100% watertight by max. pressure

- 2 Smooth central insert for increased hygienic requirements
 Antibacterial and physiologically s
- Central insert on top surface
 Visual inspection and replacement without disrupting the surface
- Mounting brackets are made of high strength aluminium
 High loads without any risk of rust

Official test certificates for watertightness available Central insert with double-web to provide multilayered protection



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

Expansion joint cover	Joint width max.	Total movement	Visible width	Joint width total	Joint height	Load bearing capacity	Load bearing capacity	Load bearing capacity	Load bearing capacity
	bf max [mm]	Δbf [mm]	b _s	bt [mm]	h [mm]	[kN]	[kN]	[kN]	solid plastic tyres [kg/mm]
FPG 110/25 NI ss*	75	40 (±20)	111	238	25	35	600	130	
FPG 110/35 NI ss	75	40 (±20)	111	238	35	35	600	130	
FPG 110/45 NI ss	75	40 (±20)	111	227	46	35	300	70	
FPG 110/60 NI ss	75	40 (±20)	111	238	60	35	300	30	
FPG 110/80 NI ss	75	40 (±20)	111	238	81	35	120	30	
FPG 110/95 NI ss	75	40 (±20)	111	238	97	35	60		
FPG 110/115 NI ss	75	40 (±20)	111	238	117	35	60		

^{*} Minimum joint width 50 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.

