## **MIGUTAN**

WATERTIGHT EXPANSION JOINT SOLUTIONS



1 Striated stainless steel cappings ensures good skid resistance

100% watertight by max. pressure

2 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 watertighness available

Central insert with double-web to provide multilayered protection

Connection joint with connection joint filler cover AAP 50/20

Proper and economical connection of the coating system

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]	<b>Δbf</b> [mm]	<b>b</b> s [mm]	<b>bt</b> [mm]	<b>h</b> [mm]	[kN]	[kN]	[kN]	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			

<sup>\*</sup> 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.

