

# FP 130 NI XA

WITH XA FOILS FOR LIQUID PLASTIC SEALING

# MIGUTAN

WATERTIGHT EXPANSION JOINT SOLUTIONS



## Official test certificates for watertightness available

Central insert with double-web to provide multilayered protection

- 1 Fleece laminated foil**  
Best possible connection with liquid plastic sealing
- 2 Central insert on top surface**  
Visual inspection and replacement without disrupting the surface
- 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.	Total movement	Visible width	Total width	Joint height	Load bearing capacity	Load bearing capacity	Load bearing capacity	Load bearing capacity
	$b_f \text{ max}$ [mm]	$\Delta b_f$ [mm]	$b_s$ [mm]	$b_t$ [mm]	$h$ [mm]	[kN]	[kN]	[kN]	solid plastic tyres [kg/mm]
FP 130/25 NI XA *	100	90 (±45)	133	260	25	35	600	130	
FP 130/35 NI XA *	100	90 (±45)	133	260	35	35	600	130	
FP 130/45 NI XA	100	90 (±45)	133	249	46	35	90	70	
FP 130/60 NI XA	100	90 (±45)	133	260	60	35	60	35	
FP 130/80 NI XA	100	90 (±45)	133	260	81	35	60	35	
FP 130/95 NI XA	100	90 (±45)	133	260	97	35			
FP 130/115 NI XA	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.

