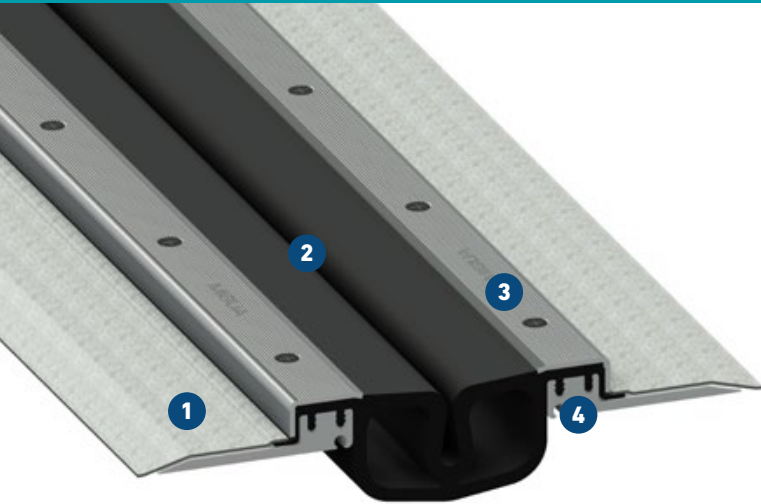


FP 155 NI XA

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-s2
(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]	Δb_f [mm]	b_s [mm]	b_t [mm]	h [mm]	[kN]	[kN]	[kN]	solid plastic tyres [kg/mm]
FP 155/25 NI XA *	120	120 (± 60)	155	282	25	35	120	35	
FP 155/35 NI XA *	120	120 (± 60)	155	282	35	35	120	35	
FP 155/45 NI XA *	120	120 (± 60)	155	271	46	35	60	35	
FP 155/60 NI XA *	120	120 (± 60)	155	282	60	35	35	35	
FP 155/80 NI XA *	120	120 (± 60)	155	282	81	35	35	35	
FP 155/95 NI XA	120	120 (± 60)	155	282	97	35			
FP 155/115 NI XA	120	120 (± 60)	155	282	117	35			

* Minimum joint width 95 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.

