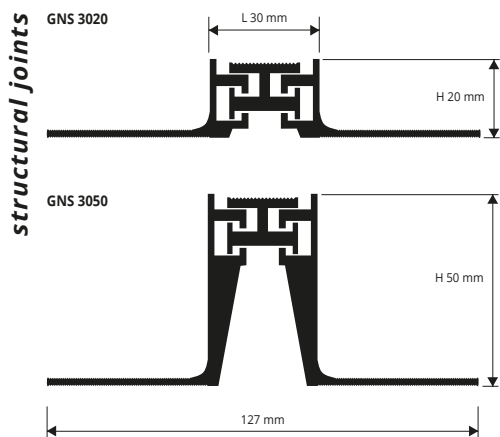


## GNS 20 GNS 50

NATURAL ALUMINIUM

Structural joint **GNS 20 – GNS 50** is in good quality natural aluminium with neoprene in the lower central part and another aluminium profile in the upper visible part. It withstands heavy loads and frequent traffic of vehicles with a total truckload of 8 kgs/mm<sup>2</sup>. Bar length 3 m, visible head width 30 mm.



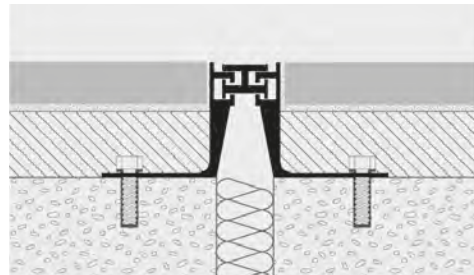
### NATURAL ALUMINIUM

bar length 3 lm

Article	L x H mm		
GNS 3020	30 x 20		
GNS 3050	30 x 50		

Movement mm: +/- 3

### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the expansion joint with suitable height for the thickness of the floor and the screed/floor rough and choose the colour of the insert. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal.

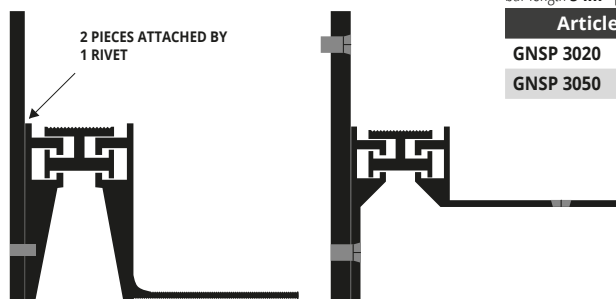
## ANGLES BAR / WALL

NATURAL ALUMINIUM

GNSP 3050

GNSP 3020

2 PIECES ATTACHED BY  
1 RIVET



### NATURAL ALUMINIUM ANGLES BAR

bar length 3 lm - pack. 10 Pcs - 30 lm

Article	L x H mm		
GNSP 3020	30 x 20		
GNSP 3050	30 x 50		

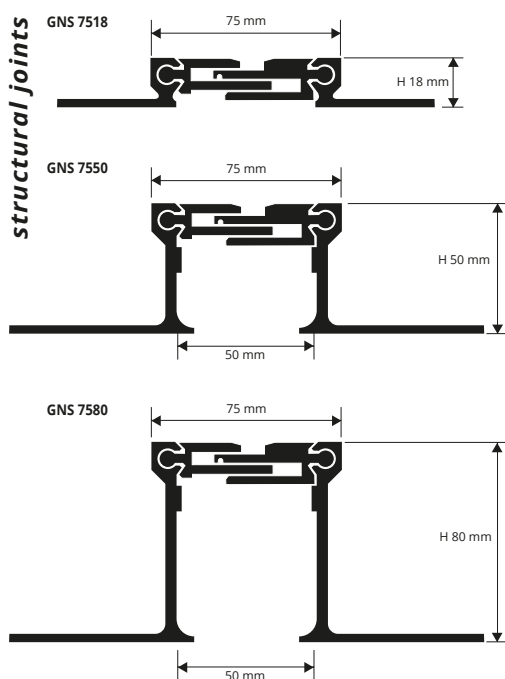
### COLOURS



## GNS 75... 18/50/80

NATURAL ALUMINIUM

Structural joint **GNS 75** is in good quality natural aluminium with neoprene in the lower central part and another aluminium profile in the upper visible part. It withstands heavy loads and frequent pedestrian traffic. Bar length 3 m, visible head width 75 mm. It withstands forklift trucks with rubber tyre and transpallets to a maximum total load of 6,5 kgs/mm<sup>2</sup>.



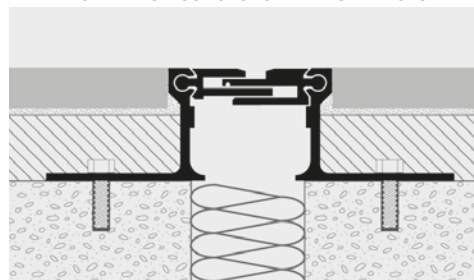
### NATURAL ALUMINIUM

bar length 3 lm

Article	H mm		
GNS 7518	18		
GNS 7550	50		
GNS 7580	80		

Movement mm: +10/-5 Horiz. +/-5 Vert.

### EXAMPLES AND INSTRUCTIONS FOR LAYING METHODS



1. Choose the expansion joint with suitable height for the thickness of the floor and the screed/floor rough and choose the colour of the insert. 2. Fix the punched flanges to the substrate using screws and screw anchors, calculating the fixing points at 30cm intervals on both sides. 3. Make the screed over the punched flanges of the structural or expansion joint, calculating the thickness of the final floor, and then lay the floor as normal.

### COLOURS

