

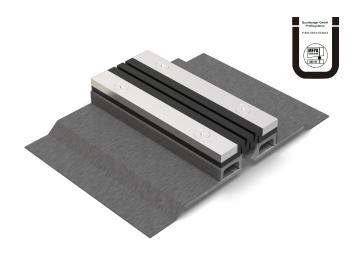






# **VA.8.110/.. F**

- high load-bearing capacity
- flexible to use
- with general building authority test certificate



### **FEATURES**

watertight, resistant to heavy loads, trafficable by fork-lift trucks, expansion insert can be replaced anytime, abrasion-, weather- and temperature-resistant (-40°C to +120°C), resistant to de-icing salt and waste water (alkalis, microbes, bacteria)

#### **APPLICATIONS**

parking decks, parking garages, underground garages, ramp crossings, pedestrian bridges, all industrial applications

#### **MATERIAL**

substructure hot-dip galvanised steel and visible surface stainless steel V2A (V4A on request), EPDM expansion insert, Wolfin IB sealing membrane

## **COVERING TYPES**

asphalt, screed, natural and stone slabs, bitumen welding membrane, liquid plastic

#### **TRAFFICABILITY**

passenger cars, trucks, fork-lifts

#### **FORMED PARTS**

corner piece, T-piece, cross piece, floor-wall connections, upstand, membrane upstand

### **NOTES**

The sealing and expansion insert is flanged with screws M1O at intervals of 150 mm.

The sealing membrane projecting from the joint profile must be integrated into the sealing system to prevent water infiltration from

Installation by our own fitters recommended.

## **TECHNICAL DATA**

35 mm (-15/+20 mm) Movement horizontal: Movement vertical: 20 mm (±10 mm)

Visible width: 108 mm Maximal joint width: 50 mm

Load rating: wheel load 5000 kg up

to Ø 150 mm, B = 100

Load rating trucks: 600 kN (DIN 1072) Load rating forklifts: 150 kN (DIN 1055-3)

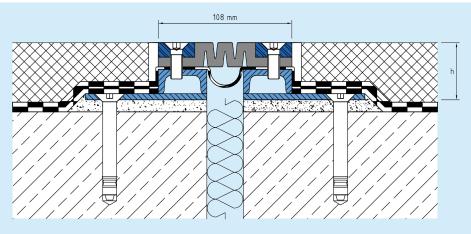
Supply length: 3 mtr Color of expansion insert: schwarz

## **DESIGNS**

**ARTICLE NO.** PROFILE HEIGHT (h) RECESS (BxT) VA.8.110/32 F 33 mm 1000 x 43 mm VA.8.110/47 F 47 mm 1000 x 57 mm

VA.8.110/62 F 62 mm 1000 x 72 mm VA.8.110/77 F 77 mm 1000 x 87 mm VA.8.110/92 F 92 mm 1000 x 102 mm VA.8.110/107 F 107 mm 1000 x 117 mm VA.8.110/120 F 120 mm 1000 x 130 mm VA.8.110/150 F 150 mm 1000 x 160 mm

Special heights on request.



Subject to technical change without notice.