









# VA.8.120/.. F

- high load-bearing capacity
- replaceable flexible insert
- flexible to use



### **FEATURES**

watertight, resistant to heavy loads, trafficable by fork-lift trucks, expansion insert can be replaced at a possible damage without damaging the adjacent pavement, abrasion, weather and temperature resistant (-40°C bis +120°C), resistant to salt and waste-water (alcalics, microbes, bacteria), agreements may also be made for other sealing sections

#### **APPLICATIONS**

outdoor, multi-storey and underground park decks, ramp accesses, pedestrian bridges, all industrial applications

hot-dip galvanised steel substructure and high-grade steel V2A surface, synthetic rubber flexible insert (EPDM), sealing insert made from Wolfin IB

### **COVERING TYPES**

asphalt, screed, natural and stone slabs

#### **TRAFFICABILITY**

passenger car, trucks, fork-lifts

#### **FORMED PARTS**

upstand, membrane upstand, corner piece, T piece, cross piece, transition floor to wall

The sealing and flexible inserts are connected using M10 bolts positioned at intervals of 150 mm.

The sealing insert wich is looking on the sides of the profile out, has to be connected properly with the sealing system. This is very important to get a watertight result of the joint-profile.

Our engineers and technicians can be of assistance during installation on request.

#### **Technical data**

Movement horizontal: Movement vertical: Visible width: Maximal joint width: Load rating:

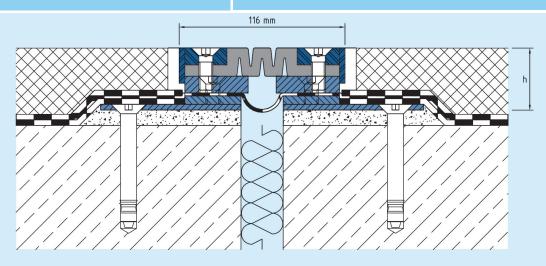
Load rating trucks: Load rating forklifts: Supply length: Color of flexible insert:

35 mm (-15/+20 mm) 20 mm (±10 mm) 116 mm 50 mm wheel load 5000 kg up to Ø 150 mm, B = 100 mm 600 kN (DIN 1072) 150 kN (DIN 1055-3)

3 mtr black

## **Designs**

Article No.	Profile height (h)	Recess(WxD)
VA.8.120/45 F	45 mm	1000 x 55 mm
VA.8.120/60 F	59 mm	1000 x 69 mm
VA.8.120/75 F	74 mm	1000 x 84 mm
VA.8.120/90 F	89 mm	1000 x 99 mm
VA.8.120/105 F	104 mm	1000 x 114 mm
VA.8.120/120 F	119 mm	1000 x 129 mm
VA.8.120/150 F	150 mm	1000 x 160 mm
Special heights on request.		



Subject to technical change without notice.