









# **VA.8.115/.. FK**

- · high load-bearing capacity
- · low profile height
- lightly structured surface with anti-slip effect



## **FEATURES**

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

#### **APPLICATIONS**

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

## **MATERIAL**

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, coating, concrete, screed, industrial covering, 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

#### **NOTES**

The sealing and flexible inserts are connected using M8 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: 115 mm Maximal joint width: 80 mm

Load rating:

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

60 mm (-25/+35 mm) 30 mm (±15 mm)

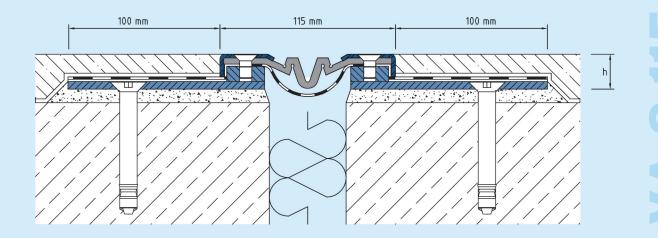
wheel load 3500 kg up to Ø 150 mm, B = 100 mm

600 kN (DIN 1072) 150 kN (DIN 1055-3)

3 mtr black

# **Designs**

Article No.	Profile height (h)	Recess(WxD)
VA.8.115/22 FK	23 mm	580 x 33 mm
VA.8.115/37 FK	38 mm	580 x 48 mm
VA.8.115/42 FK	43 mm	580 x 53 mm
VA.8.115/52 FK	53 mm	580 x 63 mm
VA.8.115/62 FK	63 mm	580 x 73 mm
VA.8.115/92 FK	93 mm	580 x 103 mm



Subject to technical change without notice.