



## BBF144/..

- **high load-bearing capacity**
- **replaceable flexible insert**
- **sealing insert approved by the building authorities**

### 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)

### APPLICATIONS

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

### MATERIAL

hot-dip galvanised steel, (high-grade steel on request), synthetic rubber flexible insert (EPDM), joint tape (EPDM)

### COVERING TYPES

asphalt, concrete, screed

### TRAFFICABILITY

passenger car, trucks, fork-lifts

### FORMED PARTS

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

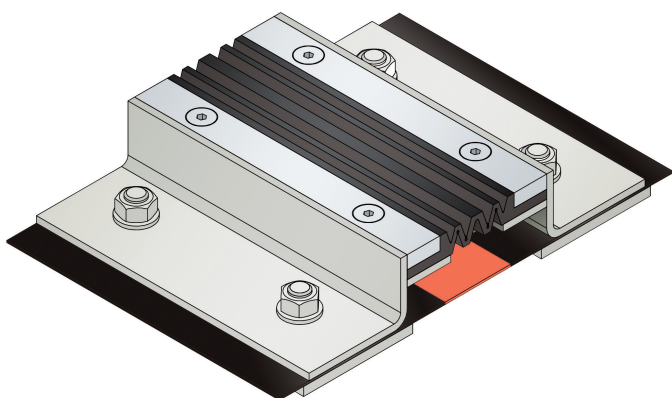
### NOTES

Waterproof joint profile with loose and fixed flange according to DIN 18195.

Indication Profile height (h) from the lower edge of the loose flange

The joint tape is a product of BBF ElastoFug joint tape systems.

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

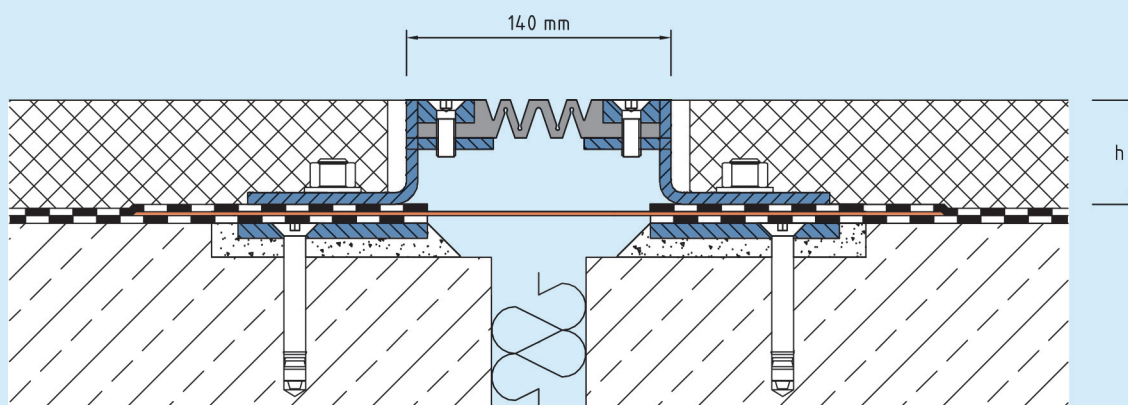


### Technical data

Movement horizontal:	60 mm (±30 mm)
Movement vertical:	30 mm (±15 mm)
Visible width:	140 mm
Maximal joint width:	100 mm
Load rating:	wheel load 5000 kg up to Ø 150 mm, B = 100 mm
Load rating trucks:	600 kN (DIN 1072)
Load rating forklifts:	150 kN (DIN 1055-3)
Supply length:	3 mtr
Color of flexible insert:	black

### Designs

Article No.	Profile height (h)	Recess(WxD)
BBF144/55	55 mm	370 x 20 mm
BBF144/100	100 mm	370 x 20 mm
BBF144/120	120 mm	370 x 20 mm
BBF144/150	150 mm	370 x 20 mm
Special heights on request.		



# BBF144

Subject to technical change without notice.