HEAVY-DUTY JOINT PROFILES

ST.7.110/..

- for heavy loads
- vibration-free trafficability
- optimum edge protection
- continuous load transfer



FEATURES

resistant to heavy loads, trafficable by fork-lift trucks, lost formwork element for optimum joint edge protection of work-/compression joints in highly stressed industrial concrete floors, continuous load transfer (thus preventing load-related height offset)

APPLICATIONS

all industrial applications

MATERIAL black steel, EPDM cellular rubber in the central section

COVERING TYPES concrete, industrial coverings

TRAFFICABILITY

industrial trucks (lifting trucks, fork-lifts etc.), passenger cars, trucks

FORMED PARTS

corner piece, T-piece, cross piece

NOTES

Also available with tube sleeve for on-site shear force dowel.

TECHNICAL DATA

Movement horizontal: 13 mm (-5/+8 mm) Visible width: Load rating:

Load rating trucks: Load rating forklifts: Supply length:

108 mm wheel load 5000 kg up to Ø 150 mm, B = 100 mm 600 kN (DIN 1072) 150 kN (DIN 1055-3) 3 mtr

DESIGNS

ARTICLE NO. ST.7.110/140 ST.7.110/160 ST.7.110/180 ST.7.110/200

PROFILE HEIGHT(h)

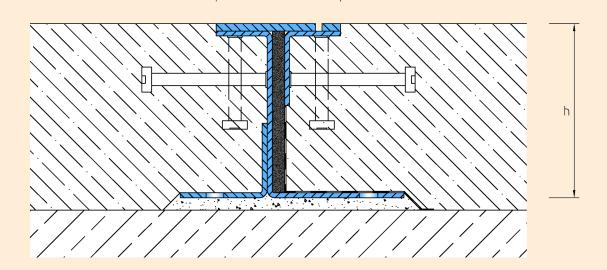
160 mm 180 mm

140 mm

200 mm

Special heights on request.

100 mm



Subject to technical change without notice.