

AL.5.210/20

- for normal loads
- low installation height
- three-dimensional absorption of movements
- solid full-aluminium structure



FEATURES

resistant to heavy loads, trafficable by fork-lift trucks, due to the special profile design, no bearing leg slips under the covering (this prevents the covering from tearing off in the case of thin coverings)

APPLICATIONS

all industrial applications, shopping centres, railway stations, airports, exhibition halls

MATERIAL

aluminium

COVERING TYPES

coating, concrete, screed, industrial coverings, natural and stone slabs

TRAFFICABILITY

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

FORMED PARTS

corner piece, T-piece, cross piece

Depending on the floor covering, we recommend installing a grouting seal between the joint profile and the covering to prevent the hairline crack caused by the building physics.

TECHNICAL DATA

Movement horizontal: 30 mm (-10/+20 mm)

10 mm (±5 mm) Movement vertical: Visible width: 210 mm

Maximal joint width: 50 mm

Load rating: wheel load 1000 kg up to Ø

> 150 mm, B = 100 mm 300 kN (DIN 1072)

Load rating trucks: Load rating forklifts: 70 kN (DIN 1055-3)

Supply length: 3 mtr

DESIGNS

ARTICLE NO. PROFILE HEIGHT (h) RECESS (BxT)

AL.5.210/20 20 mm 350 x 30 mm

