



Classic profile for the formation of construction joints in floors subject to high loads.

With top strips in a thickness of 10 mm and several types of base plates, depending on the nature and intensity of the load.



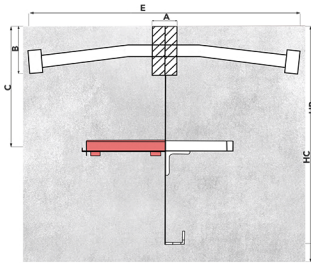
Protection of the edges of the floor from chipping under loads.

The unique system of alignment of the upper strips by means of spacers allows to achieve differences in the level between them not exceeding 0.1mm.

Using a special anchor fastener-flexible Nelson studs, Arc welded, reliably anchor the profile in the concrete along its entire length.



Scan for 3D view

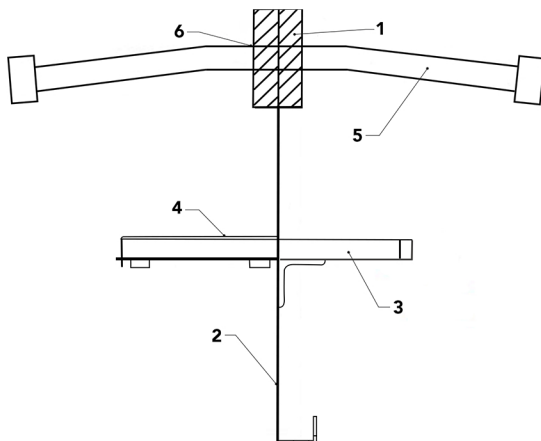


Profile	Profile height Hp (mm)	Slab thickness Hc (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	u/c ² (mm)	c/c ³ (mm)	L (mm)
CJ01/90	90	100-120	20	40	60	220	5/8	250	600	3000
CJ01/110	110	125-140	20	40	60	220	5/8	250	600	3000
CJ01/130	130	145-160	20	40	70	220	5/8	250	600	3000
CJ01/150	150	165-180	20	40	80	220	5/8	250	600	3000
CJ01/180	180	185-210	20	40	90	220	5/8	250	600	3000
CJ01/210	210	215-240	20	40	100	220	5/8	250	600	3000
CJ01/240	240	245-270	20	40	120	220	5/8	250	600	3000
CJ01/270	270	275-300	20	40	140	220	5/8	250	600	3000

1-Several sizes of based plates can be used. Select a base plate based on the specified loads (see calculation of base plate loads).

2- u/c - Maximum distance between anchor studs.

3- c/c - Distance between support plates.



Components

- 1 Steel strips 10x40 mm
- 2 Steel rail 2 mm: straight line for a profile height of 90-270 mm
- 3 Base plate 150x120 mm; Dowel 5, Dowel 6, Dowel 8, Dowel 10
- 4 Metal quick release cover
- 5 Anchor studs
- 6 Plastic fastener