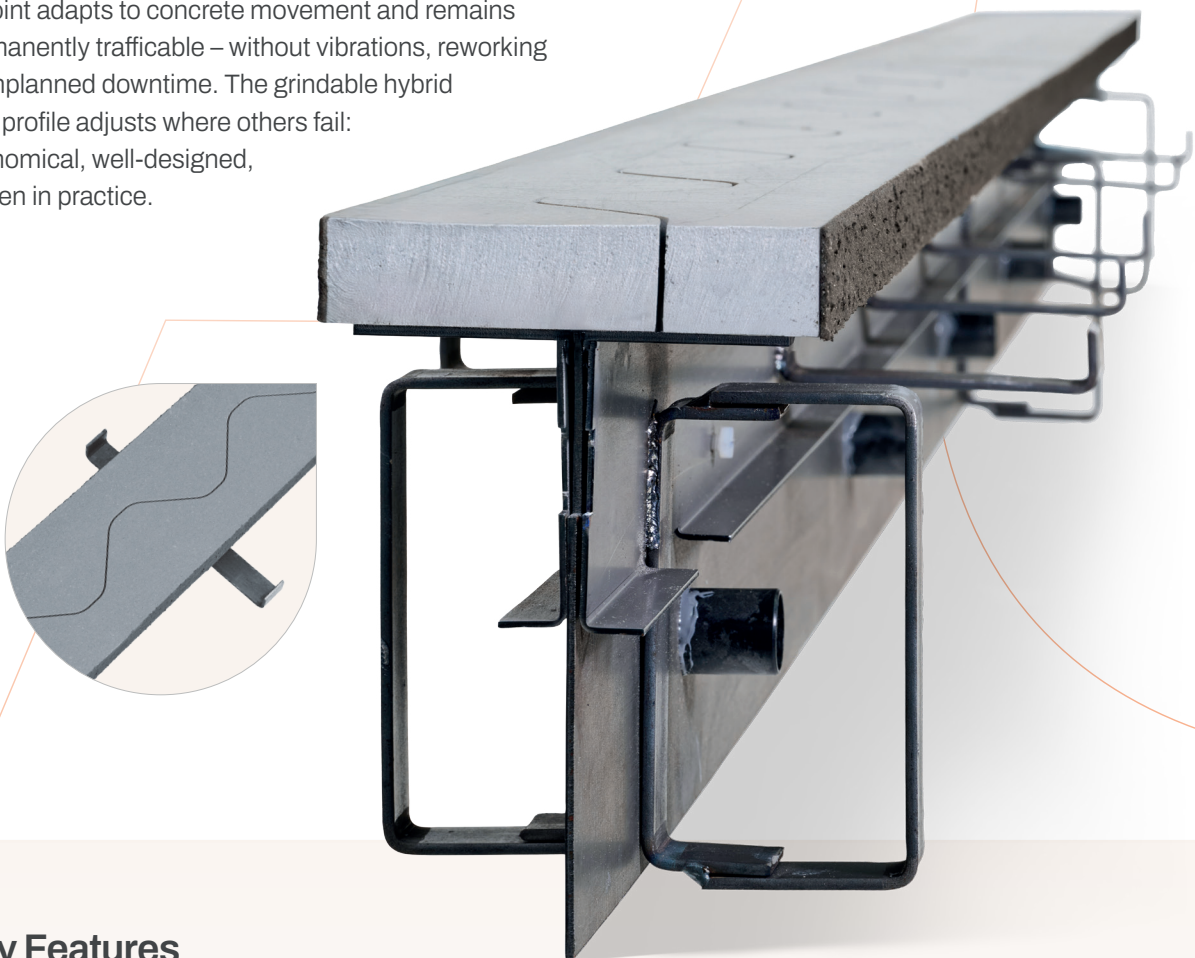


The grindable hybrid joint profile

FUjoint adapts to concrete movement and remains permanently trafficable – without vibrations, reworking or unplanned downtime. The grindable hybrid joint profile adjusts where others fail: economical, well-designed, proven in practice.



Key Features



Vibration-free drive-over
thanks to sinus joint (in accordance with
Vibration Directive 2002/44/EC)



Metal-free, repeatedly grindable
hybrid top element (patented and
AgBB-compliant)



Tight, force-fitting bond
to the concrete slab (patented)



Economical thanks to **long lifespan** and
low installation costs



Design flexibility and customizable
color options available



Easy installation thanks to
prefabricated system solution

Application Areas



Especially suitable for **all self-propelled industrial trucks**



Perfect for high-bay warehouses thanks to grindable hybrid overlay



From pedestrian to heavy-duty traffic (e.g. logistics, warehousing, production)

Technical Data

Element length	2.390 mm
Profile height	180–220 mm (adjustable)
Total profile width	200 mm
Visible profile width (overlay)	115 mm
Weight	approx. 27 kg
Shear-force dowel	Ø 20/25 mm, length 500 mm (to be dimensioned and selected project-specifically by the planner)
Subconstruction	Steel (DC04, material no. 1.0338)
Top element	metal-free, grindable up to 5 mm (greater depth on request)
Slab thickness	18–25 cm, other slab thicknesses on request
Joint movement	up to max. 15 mm

Delivery & Packaging

Full pallet:

21 profiles (= 50.40 m)
on single-use pallet

Partial deliveries (on request):

7 profiles (= 16.8 m) or
14 profiles (= 33.6 m)

Storage

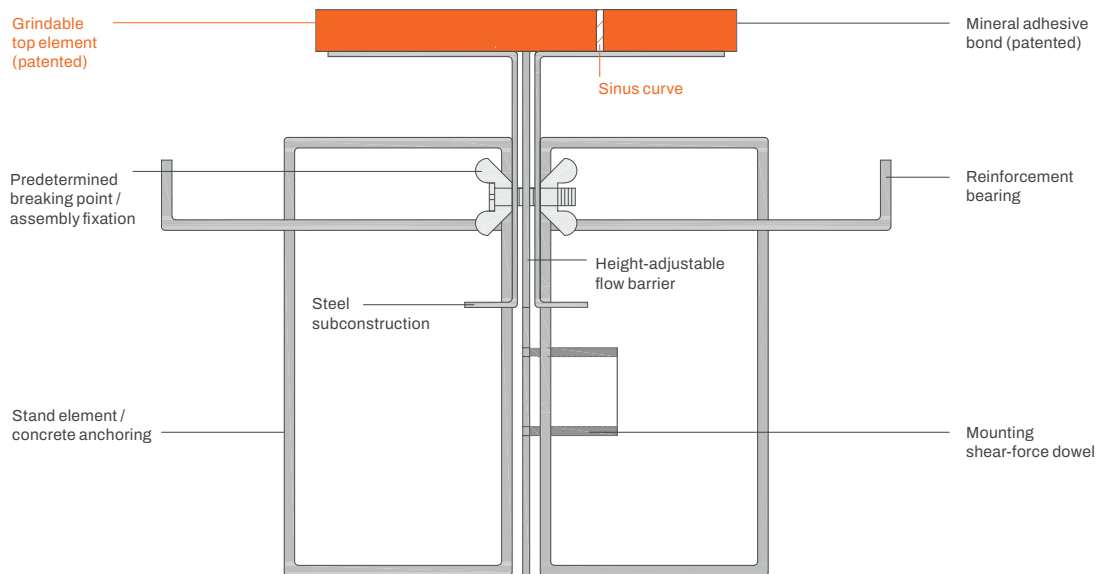
Surface rust may occur on the metal part of the joint profile. However, this does not affect functionality and is not considered a defect.

Preparation & Installation

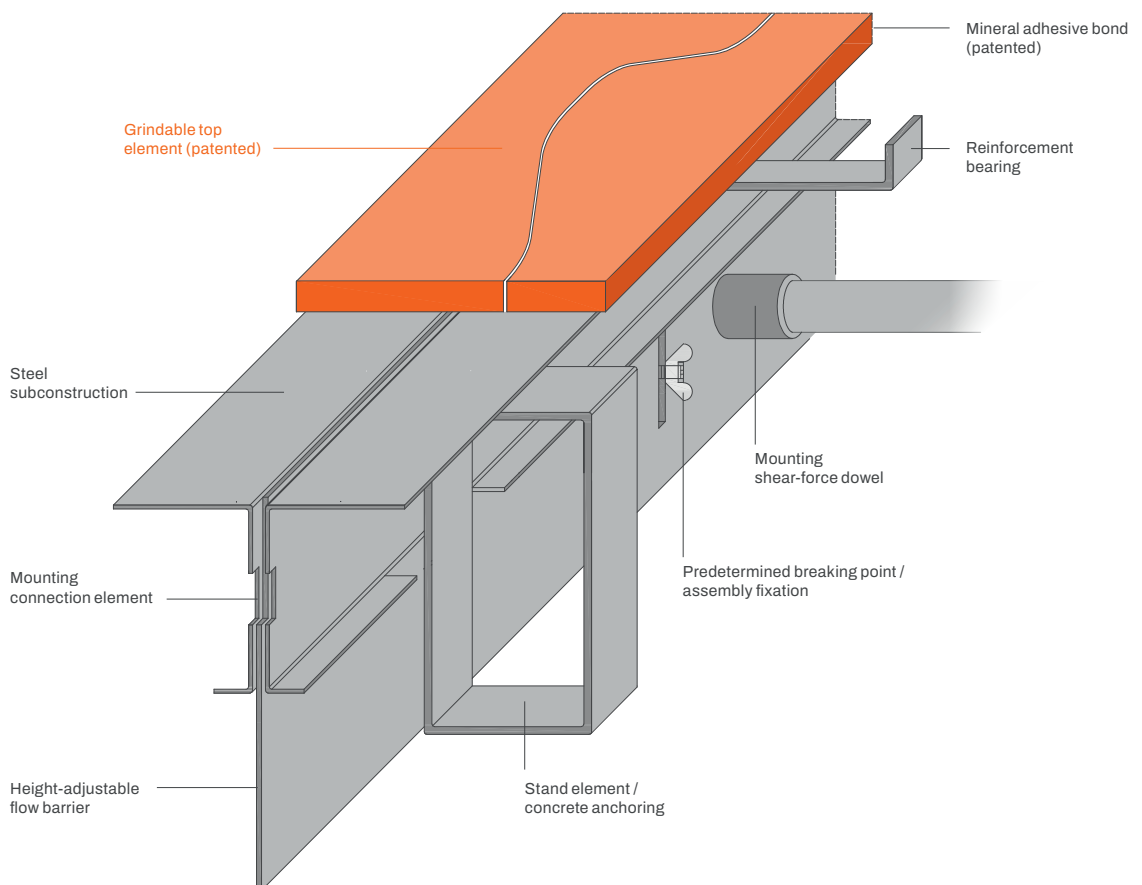
Please refer to the separate installation manual!

Technical Drawings

front view



side view



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