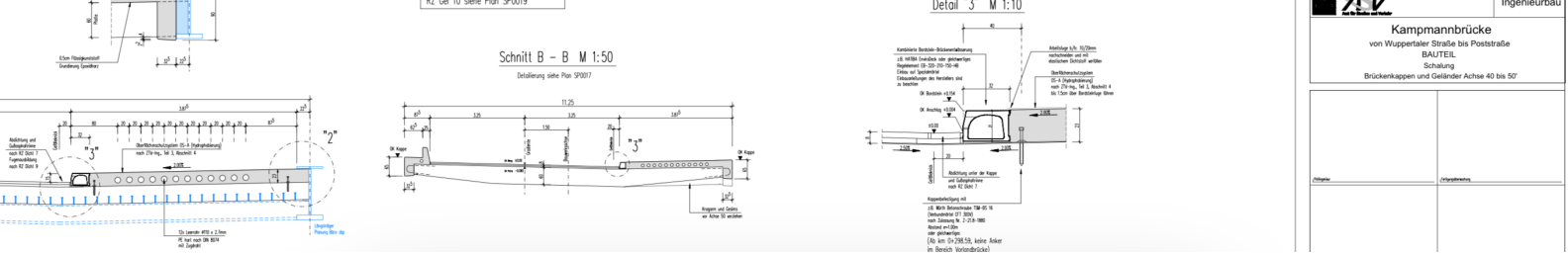




Project: Kampmann bridge Essen
Performance: July 2019
Engineering: SBP
Schlaich Bergemann Partner
Contractor: meyer bau unternehmung



**BRIDGE
DRAINAGE**



30 cm bridge width savings through integration of drainage band drainage

How did Bridge Drainage support this project?

In collaboration with the engineering firm SBP, and Meyer bau, Bridge Drainage detailed and worked out the tire drainage in the drainage drawing. Before the tires were installed, Bridge Drainage gave instructions to the tradesmen and the contractor on how to process and install the products.



Product Profile

Advantages over regular drainage

By integrating the drainage system into the drainage bands, this bridge could be realized 30 cm slimmer. There were also advantages in terms of maintenance, as the drainage system could be realised entirely on the bridge deck. In addition, 300% weight was saved in the drainage belt line.

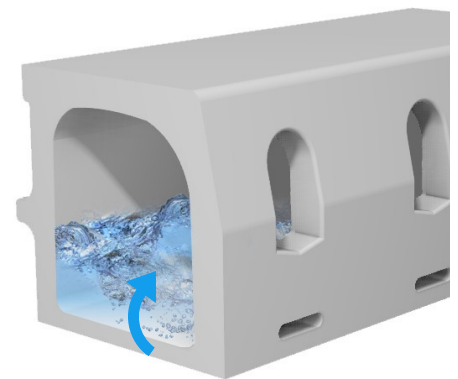
- ✓ 3-in-1 solution
- ✓ Simple connection to the sewer
- ✓ Lightweight and therefore cost effective in many ways
- ✓ Material: composite of recycled PE
- ✓ Certified in accordance with EN1433
- ✓ Weight category D400



integration drainage into footpath



4-in-1 solution



composite

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