



Reference

## 3000 mm brostatter

### Uponor participace

- ✔ Weholite 3000mm SN4 bridge abutment, with a total length of 28.5 m. The inlet side features a stream intake, and the outlet side features a sloped pipe.

## Bridge replacement of 3000 mm Weholite in Prestfoss

We delivered a bridge abutment with pipes and a stream intake for the Haukåa Bridge in Prestfoss.

### Projektová fakta:

Location	Dokončení
Prestfoss, Norway	2021
Typ budovy	Product systems
Veřejné budovy	Rekonstrukce

### Partneři

Contractor: NCC  
Client: Viken County Council

New culvert designed for a 200-year storm

When the Haukåa Bridge on County Road 132 in Prestfoss was to be replaced, the choice fell on a road culvert from us. The bridge replacement was manufactured in 3000 mm Weholite with a total length of 28.5 m. There were a total of two joints, with external FlexSeal from Trelleborg and internal welding.

Faster road reopening

Two pipes and a stream inlet were assembled on the ground next to the existing stream. The bridge replacement was then

lifted into place using a mobile crane. Compaction work could then begin around the structure.

This solution allowed for a faster reopening of the road compared to building a new bridge.

Weholite solutions offer many advantages

Weholite PE pipes are known for their combination of strength and flexibility. The material withstands external influences very well, making it an ideal choice for road culverts. With Weholite, you get solutions with a design life of at least 100 years.

Furthermore, Weholite offers sustainability benefits, as the culvert can be recycled at the end of its service life.

## Bridge replacements for the Haukåa bridge in Prestfoss





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Kontaktujte nás

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