

E4 Kalix Schweden

The new construction of a 300 meter long bridge on the Europstreet 4 in Kalix, Sweden on the edge of the Arctic Circle once again allowed SCHREIBER to demonstrate its extensive knowledge.

The very high requirements (design of the joints for up to 74 tons axle load) by the customer and due to the geographical location of the bridge at the edge of the Arctic Circle, SCHREIBER now had a very short time window of a few months for the design and production.

SCHREIBER designed, manufactured and installed finger joints according to the European standard ETAG032 joints with up to 500mm movement. These joints were all designed to local temperatures and accepted by the Swedish authorities at SCHREIBER's factory.





