**Upon request, we can provide you at no cost with a tailored tender specification text.**

**Specification text**

**Composite beam with corrosion protection coating and fire protection**

........ Units Composite beam, including required connectors, stiffeners and bearing plates.

Beam length: ……….. m

Propped/not propped during construction stage.

Total height including concrete cover on top and fire

protection: ……….. cm

Internal forces in ULS:

max. MEd = ……….. kNm

max. VEd = ……….. kN

Cambering for self-weight loads.

Corrosion protection consisting of sand blasting SA2.5 and 80my coating, adequate for adding fire protection sprays/boards/coating for the
fire rating: *(please choose)* R90 / R120 / R180

Composite beam will be dimensioned, fabricated, and delivered by:

|  |
| --- |
| **spannverbund Ltd**International House24 Holborn ViaductLondon EC1A 2BNUnited KingdomTelephone +44 7549 896678uk@spannverbund.com  |

Delivery at place without unloading **Unit price: £ .................. Total price: £ ......................**

Assembly: **Unit price: £ .................. Total price: £ ......................**

**Alternative text components for continuous beam**

Beam length: ……….. m, as continuous beam

Internal forces in ULS:

max. MEd,midspan = ……….. kNm

min. MEd,support = - ……….. kNm

max. VEd,end support = ……….. kN

max. VEd = ……….. kN