

### SPECIAL SUPPORT COLUMNS

We offer a wide selection of special support columns to meet the most demanding architectural requirements. These can be designed either as articulated columns or as fixed supports.

- V or Y – support columns
- Round support columns
- Free-form support columns



Tesco Banbridge  
Y–stanchion with slotted plate/rod dowel connection



Neuschönau tree tower  
Curved stanchions with walkway beams



University of Reading, arched façade supports  
General butt joint on building site



Omagh Leisure Centre  
Round support columns with tree structure

### ECONOMICAL AND STRUCTURALLY OPTIMISED SOLUTIONS FOR CRANEWAY STANCHIONS AND BEAMS

In the case of fire protection requirements, the steel parts are provided with a fireproof coating and the fasteners protected with cover panels. Block-bonded cross-sections also allow comparatively high overhead clearances to be achieved with a compact construction method.



Craneway stanchion with support steel part for building site crane track.



Wooden support with notch for GLT craneway. Block-bonded cross-section: 480 x 990 mm. Heavy-duty crane with loads up to 16 tonnes.



Bearing bracket in GLT design. Block-bonded craneway: 400 x 690 mm. Heavy-duty crane with loads up to 16 tonnes.



Wooden stanchion with steel craneway bracket