

HO6

Frame Corner

The HO6 application allows the design of connections in rigid corners of portal frame trusses of laminated timber that are joined with dowel pins or special dowels in circular arrangement or by wedge finger jointing (one or two joints).

The verification of the corner connection resistance requires the specification of the internal forces N, M, Q acting on the frame corner. These forces result from an examination of the entire system.

Five load cases maximum can be taken into account.

The verifications are carried out at selected critical points or sections.

Standards

- EN 1995
- DIN EN 1995
- ÖNORM EN 1995
- BS EN 1995
- DIN 1052

