

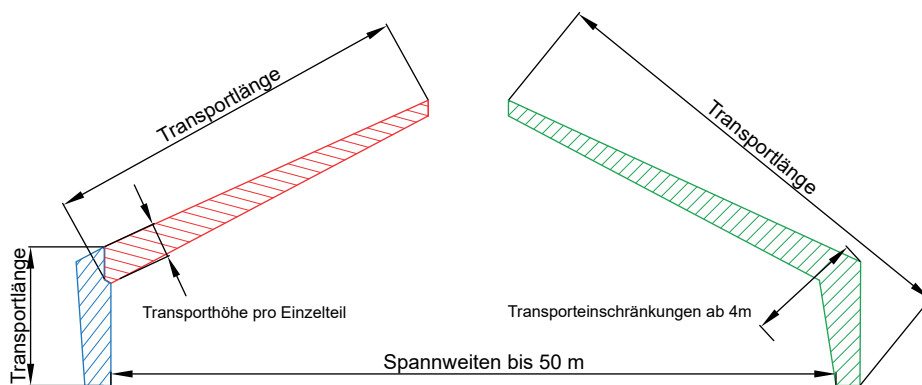
### EASY-TO-ASSEMBLE WIEHAG FRAME CORNER

#### PATENTED COMPLETE SOLUTION WITH SIMPLE SITE CONNECTION

#### EXECUTION

- As double and triple-jointed frames
- No transport restrictions thanks to mechanical joint
- Pre-assembly of all fasteners in the factory
- Fine adjustment of frame geometry possible on site
- Canopy formation possible
- Vertical inner or outer support edge possible
- Spans up to 50 m

- ✓ Transport cost benefit for the same span
- ✓ Quick installation
- ✓ Structurally and aesthetically optimised



WIEHAG frame corner - finger-jointed frame



WIEHAG frame corner formation



WIEHAG frame corner with steel column



WIEHAG frame corner with central ridge hub

### FRAME CORNER WITH DOWEL CIRCLE

- Execution as double and triple-jointed frames with dowel circle
- Plywood panel as reinforcement between strut and beam
- Support columns executable in a conical or parallel-edged design
- Canopy area also possible with cantilever arm

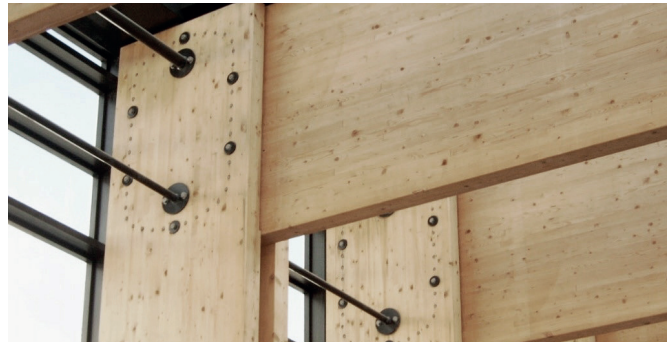
- ✓ Transport cost benefit
- ✓ Simple installation with standard fasteners
- ✓ Stainless steel fasteners to meet corrosion requirements
- ✓ Bend-resistant connection to building reinforcement



Reinforced on both sides with BFU plywood panels



Two-piece strut, two-row dowel circle with projecting roof



Bend-resistant frame corner with rectangular clearance profile

### FRAME CORNER WITH GENERAL TAPERED FINGER JOINTS

- Frame with two or more parts (a centre section may be required depending on roof pitch)
- Max. rise: Up to 4.0 m (transport only horizontal)
- In GL24 h and up to a maximum thickness of 200 mm

- ✓ High-quality, homogeneous appearance
- ✓ Quick installation
- ✓ Metal-free frame connection



Sick Academy, Waldkirch, finger-jointed frame as roof construction



Precisely milled in manual factory assembly