

"SUMMERS ABROAD: THE EUROPEAN WATERCOLORS OF
FRANCIS HOPKINSON SMITH"



Summers Abroad The European Watercolors

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web the connection will be made with gusset plates of finnish birch plywood with a thickness of 12 mm the gusset plate has a clear coverage of 250 mm in the rafters and 100 mm in the post figure 1 the face grain is horizontal to the connection figure 1 members to be connected the fasteners that will be used are nails with a tensile strength

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web jun 28 2018 the plywood or osb thickness will be 3 8 7 16 15 32 19 32 23 32 giving this even more thought it would seem that certain gusset thicknesses and nail combinations would not be optimal if the possibility for clinching and double shear is not possible

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web aug 3 2015 the original design is for locally fabricated trusses using 1 2 plywood gussets with 8d nails set 2 on center the first side i set the nails on a slight angle so it didn t penetrate the back side of the 2x truss material the plans called for construction adhesive on the gusset truss interface

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