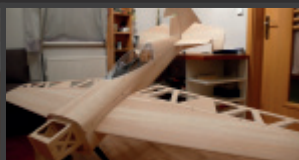
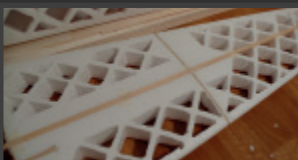


BUILD BOOK

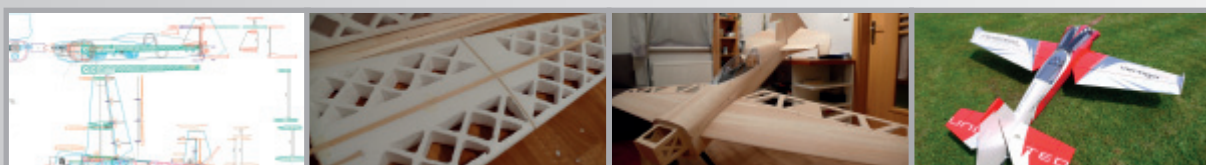
vertigo^{2m}

wingspan: 2,25 m • length: 2,15 m • engine: 50 ccm, electro • flying weight: 7–8 kg



BUILD BOOK

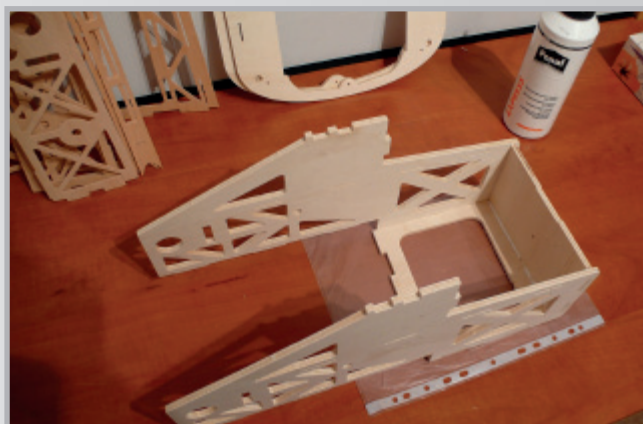
Thank you for buying this kit and wish you a pleasant building.



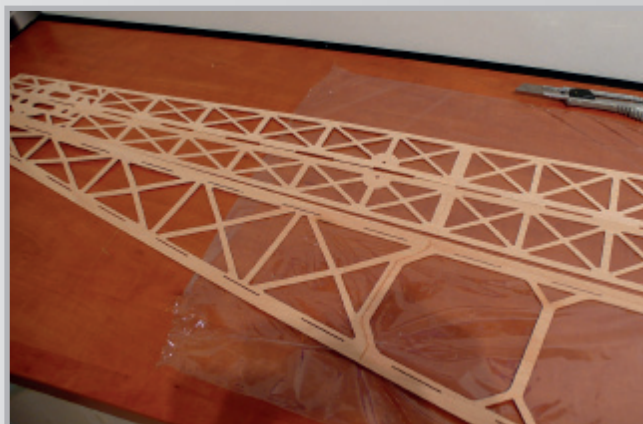
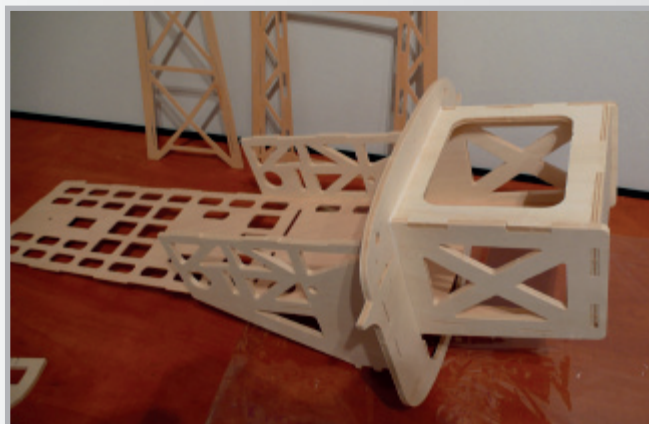
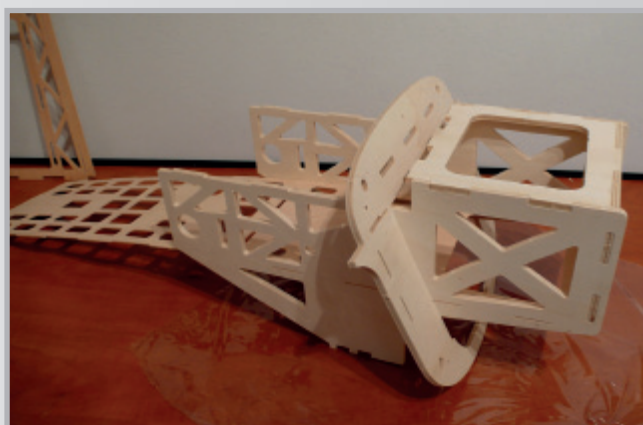
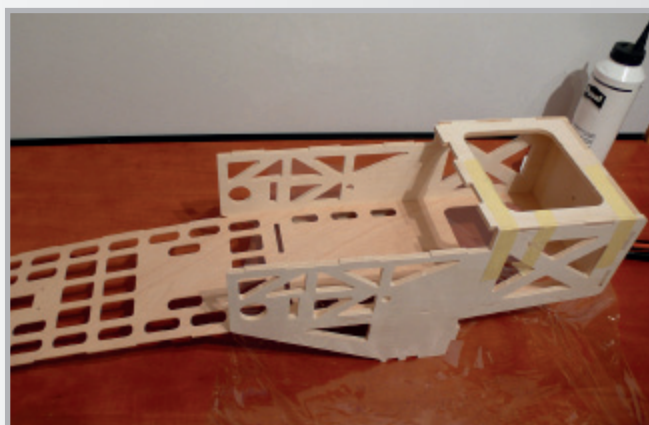
Fuselage



All parts from ply 2mm a 6mm



Base of engine lodge



Preparation of inner fuse construction

Fuselage



Gluing inner construction with engine lodge



Tail wheel bulheads



Inner reinforcements for wing tube casing and 10 mm pivots



Reinforcements for elevator pivots and tube casing

Fuselage



Cut little parts in the place of joining fuse base with bottom ply part



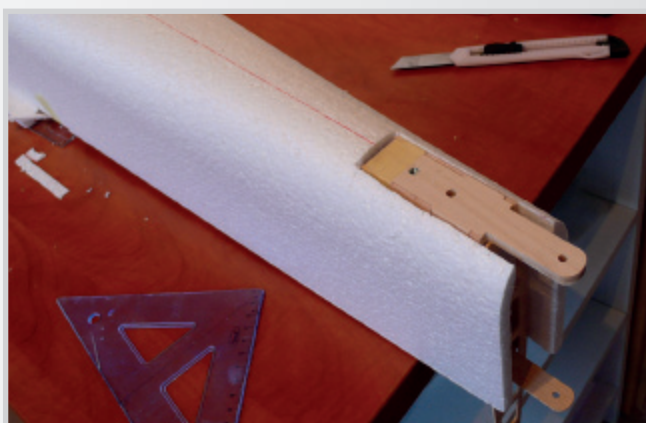
Preparation for landing gear



Upper fuse part



Cutting the right angle and lenght of rudder base



Tail wheel holder

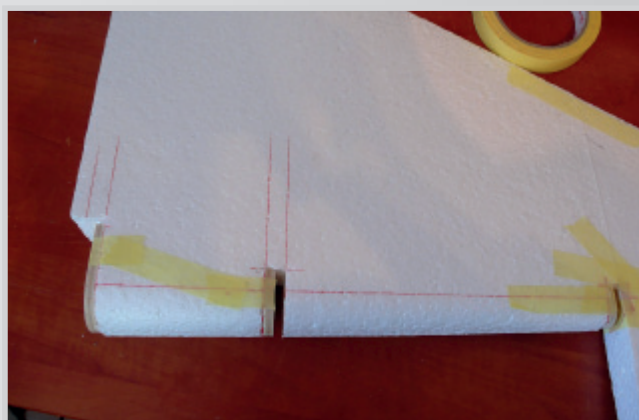
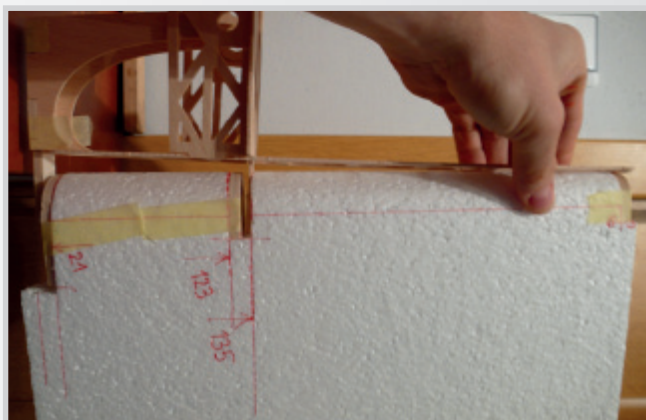


Half ribs of rudder

Fuselage



Half rib of rudder - bottom part is holding the rudderhorn



Fuselage



Coring of rudder base



Covering with balsa 1,5 mm - use polyuretane glue



Preparation for gluing fuse construction with PS bottom part

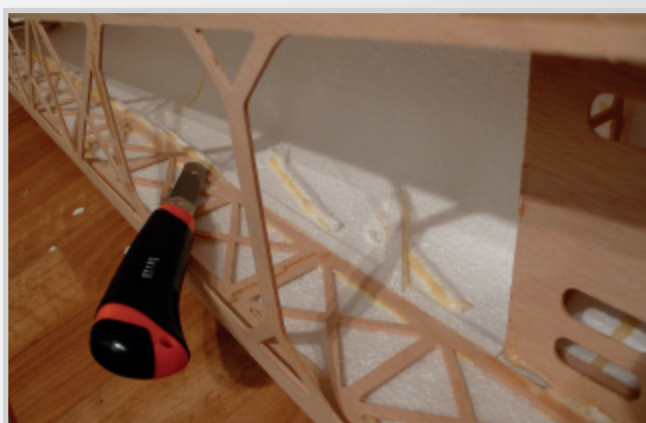


Glued together

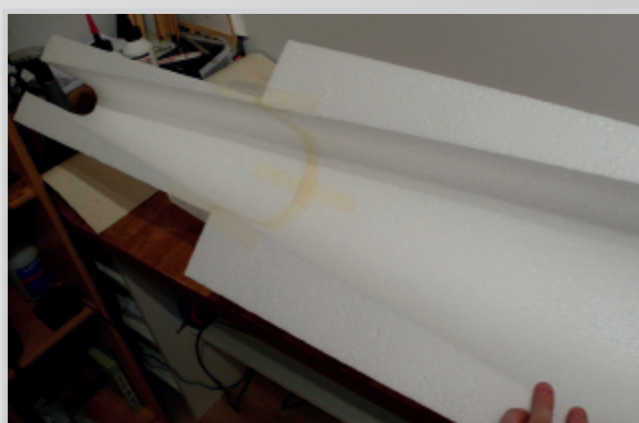
Fuselage



Main landing gear holder



Holes for wing tube and pivots



Preparation - gluing two parts together

Fuselage



Preparation of whole balsa sheets for bottom fuse



Gluing inside mold



Cut right angle of turtledeck



Fuselage



Gluing turtleneck with bottom base



Balsa sheet for rudder front



Fiberglass reinforcements of hinges



Fitting fuselage with rudder

Fuselage



This coring is not necessary (I don't suggest .-)



Canopy frame preparation



Bottom plate of cockpit



Fitting with fuselage

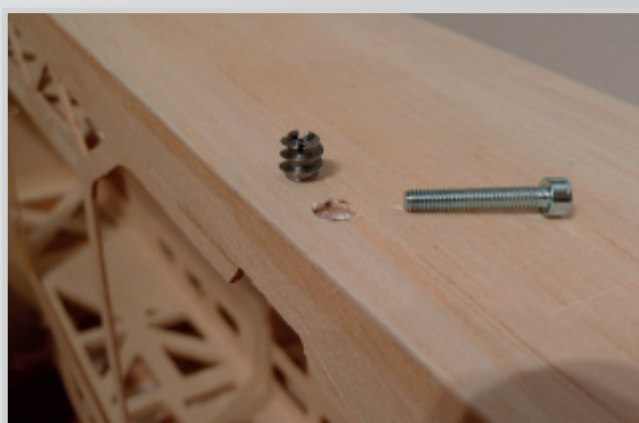
Fuselage



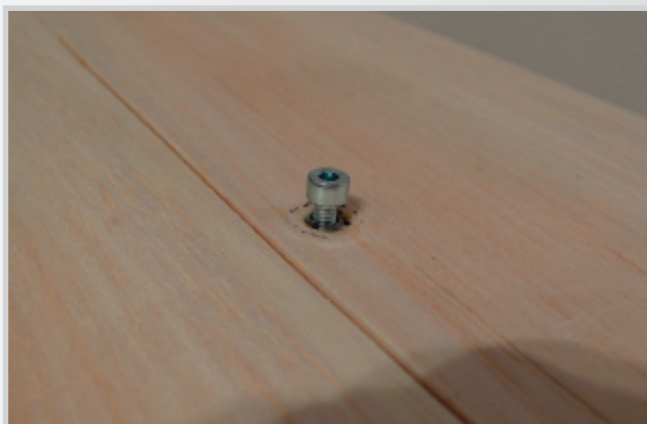
Gluing canopy frame with PS part



Cutting the canopy shape



Possibility - gluing inner screw-thread



Fuselage



Bulkhead of turtledeck



Rear canopy bulkhead



Instrument panel



Finished cockpit glued with canopy

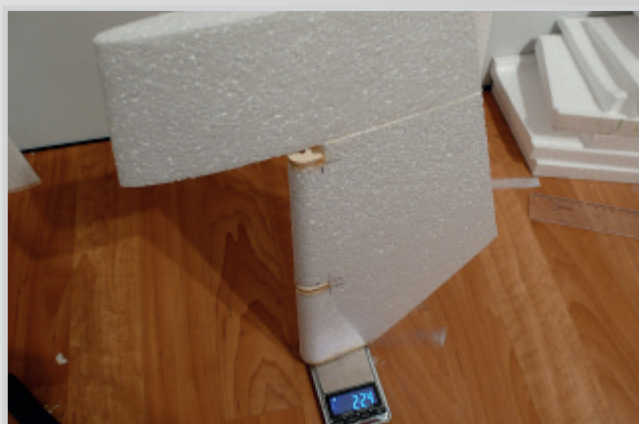
Elevator



All parts preparation



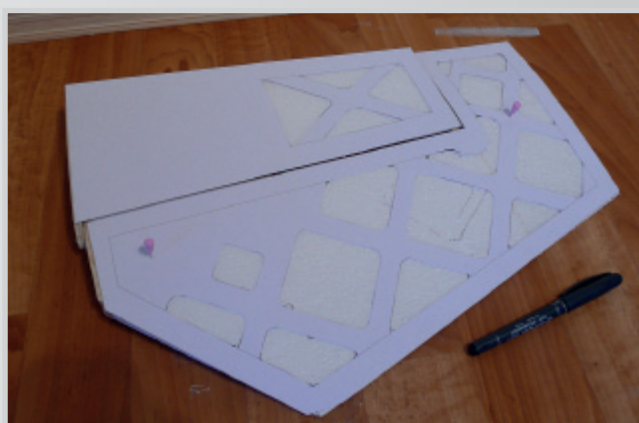
Cut little hole for elevator horn



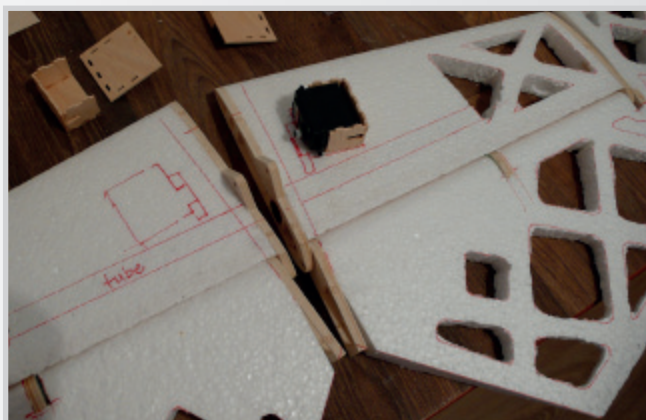
Elevator



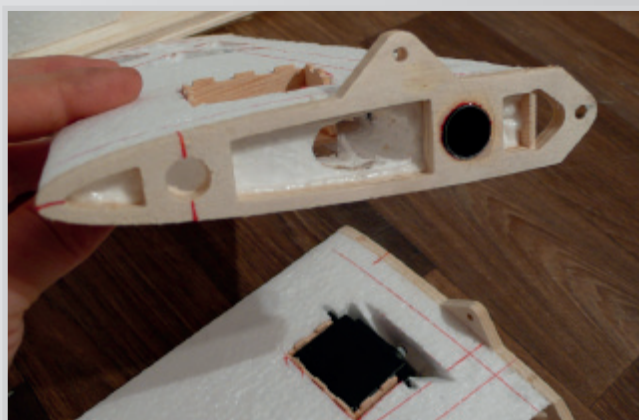
Servobox



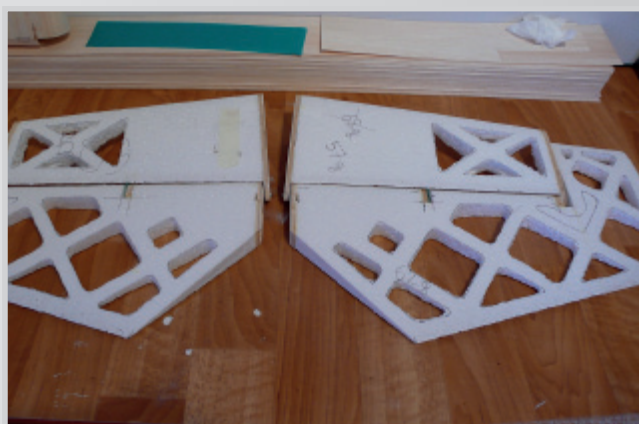
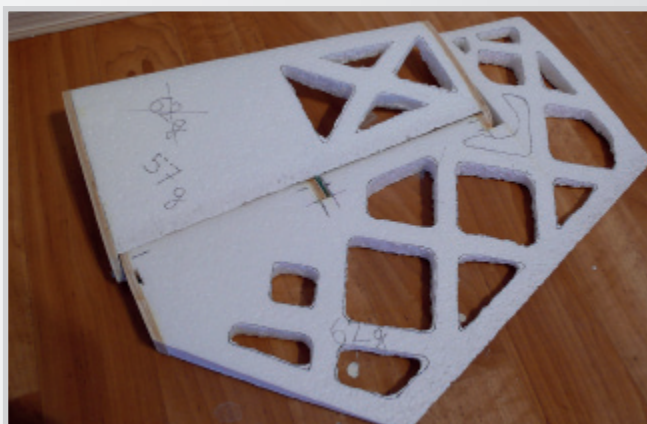
Coring templates



Cut holes for servobox



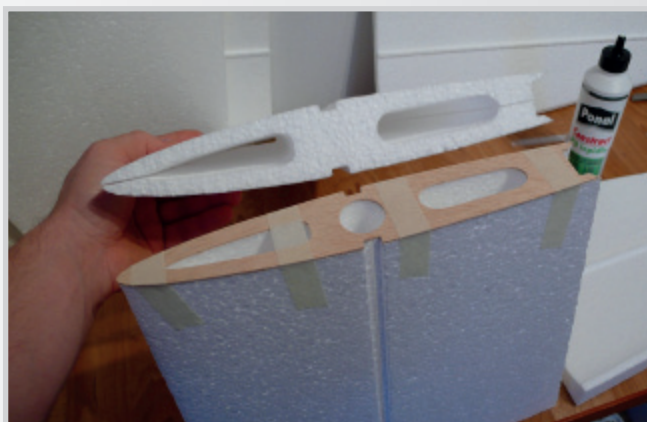
Elevator



Servobox cover - glued just at finish after film covering of elevator (one of possibilities)



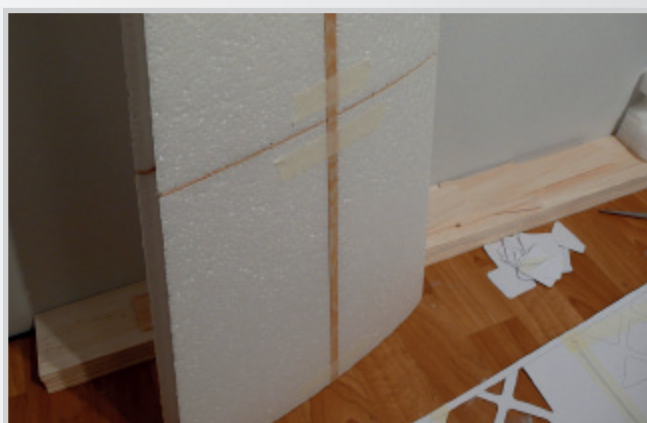
Wing



Gluing ply rib



Gluing both parts of wing



Gluing spruce strips



Preparations of two ribs and coring template



Wing core

Wing



Cut the right angle and fit with fuselage



Gluing the rib and join wings part



Nuts for SFG glued inside ribs



Preparation of aileron hinges

Wing



First aileron hinge reinforcement



Servobox glued into wing core



Hole for servowire

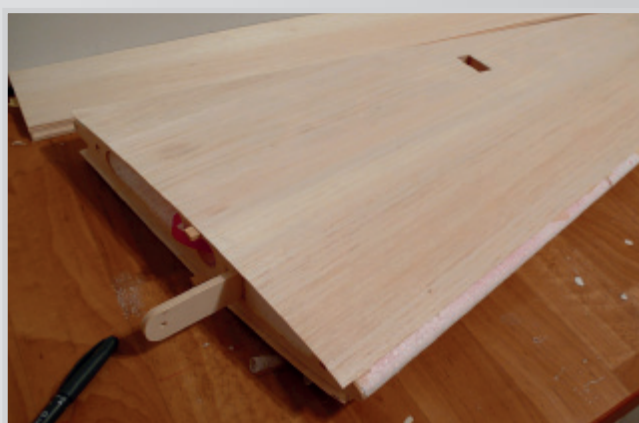
Wing



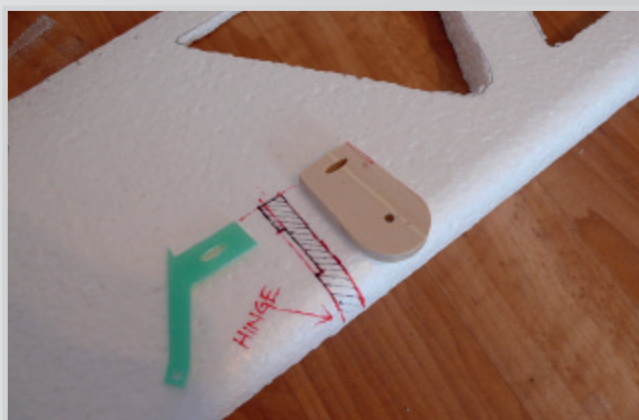
Cored ailerons



Balsa sheet - balsa 1,5 mm



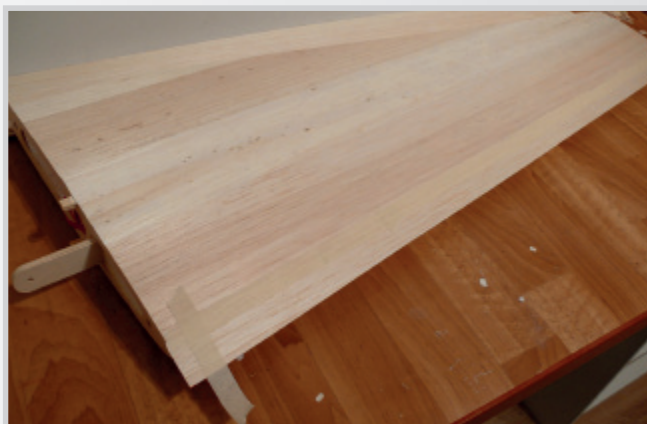
Gluing half ribs into aileron core



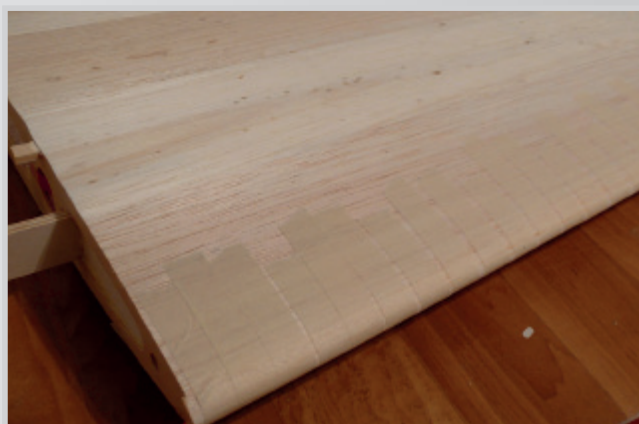
Wing



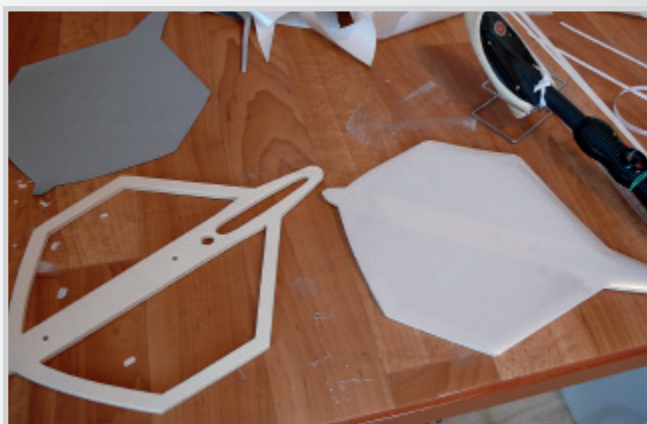
Aileron balsa cover: 1. possibility - cored (at photo)
2. possibility - whole aileron covered with one balsa sheet (simpler)



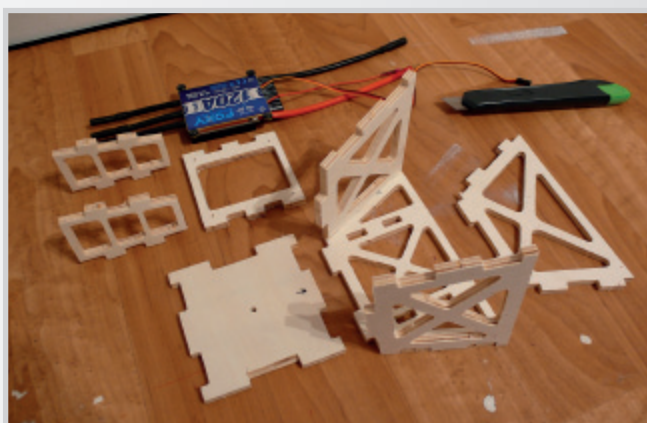
Front of the wing is also covered with 1,5 mm balsa



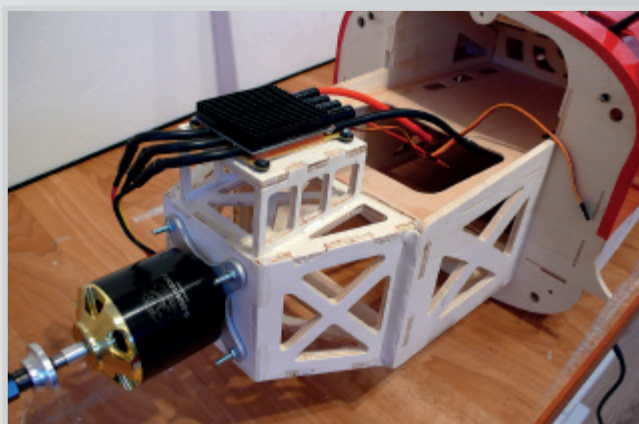
SFG a elektromotor firewall



SFG - just covered with film



In the case of using an electromotor



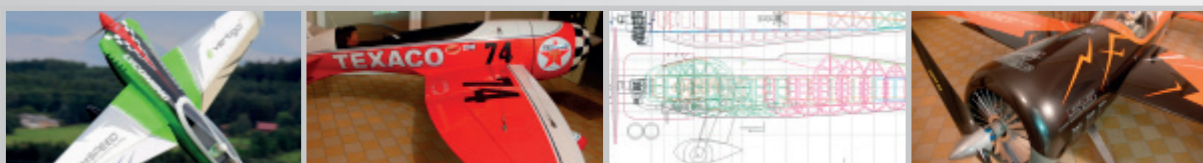
Finishing



wingspan: 2,25 m • lenght: 2,15 m • engine: 50 ccm • flying weight: 7-8 kg

BUILD BOOK

See the offer of our other models ...



BUILD BOOK

