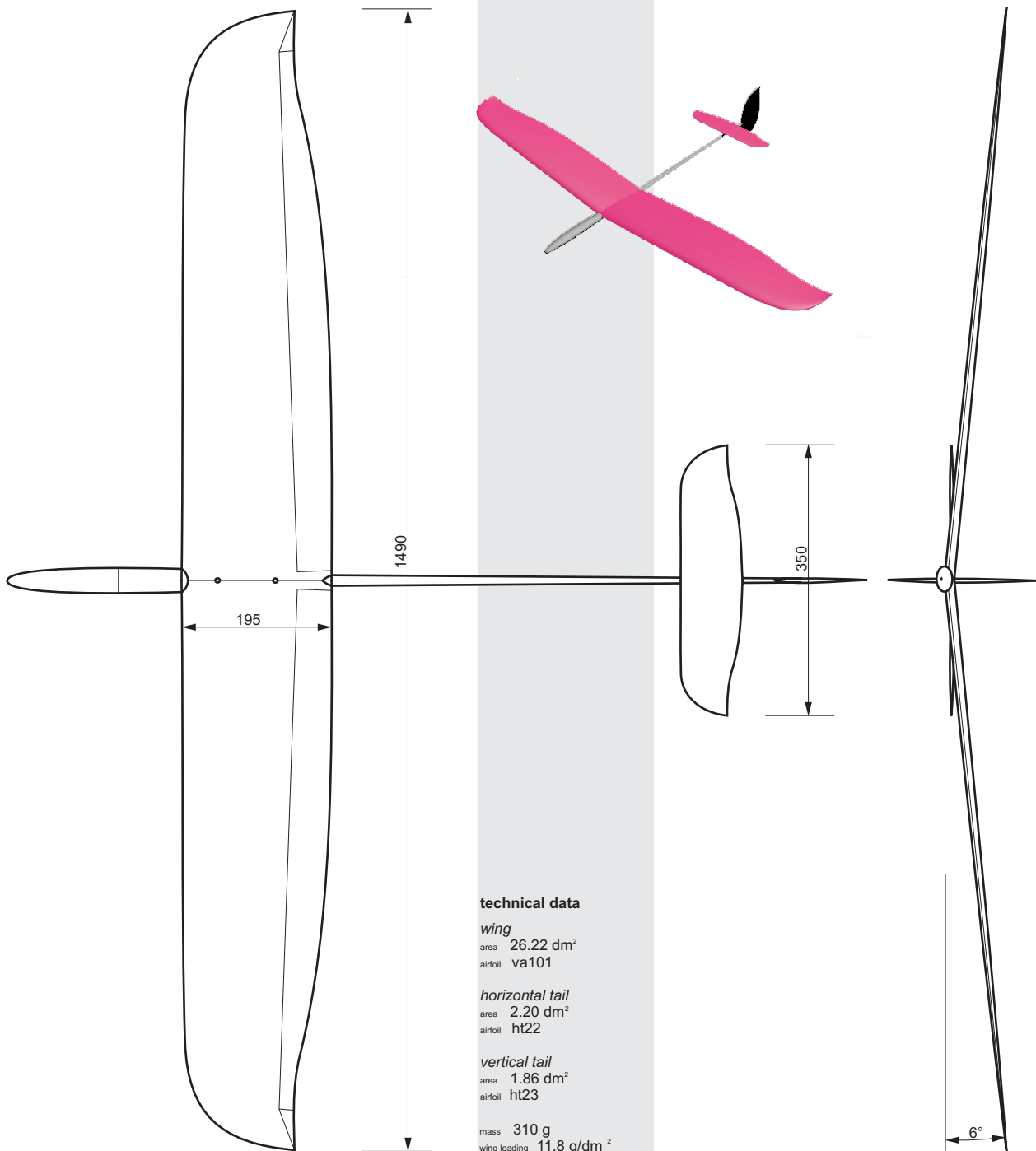
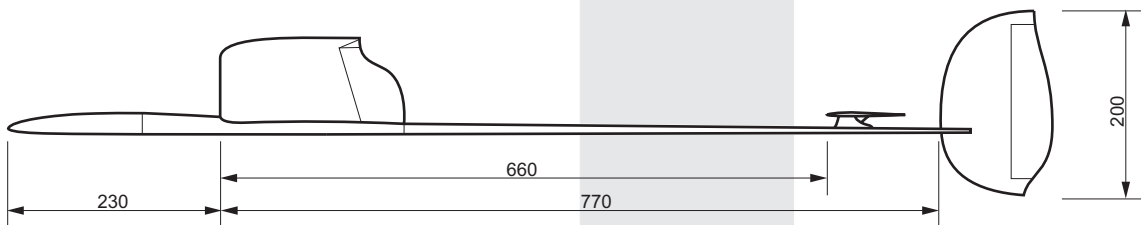


zirbel 2005

design and construction

stefan von ah,
september 2005



technical data

wing
area 26.22 dm²
airfoil va101

horizontal tail
area 2.20 dm²
airfoil ht22

vertical tail
area 1.86 dm²
airfoil ht23

mass 310 g
wing loading 11.8 g/dm²