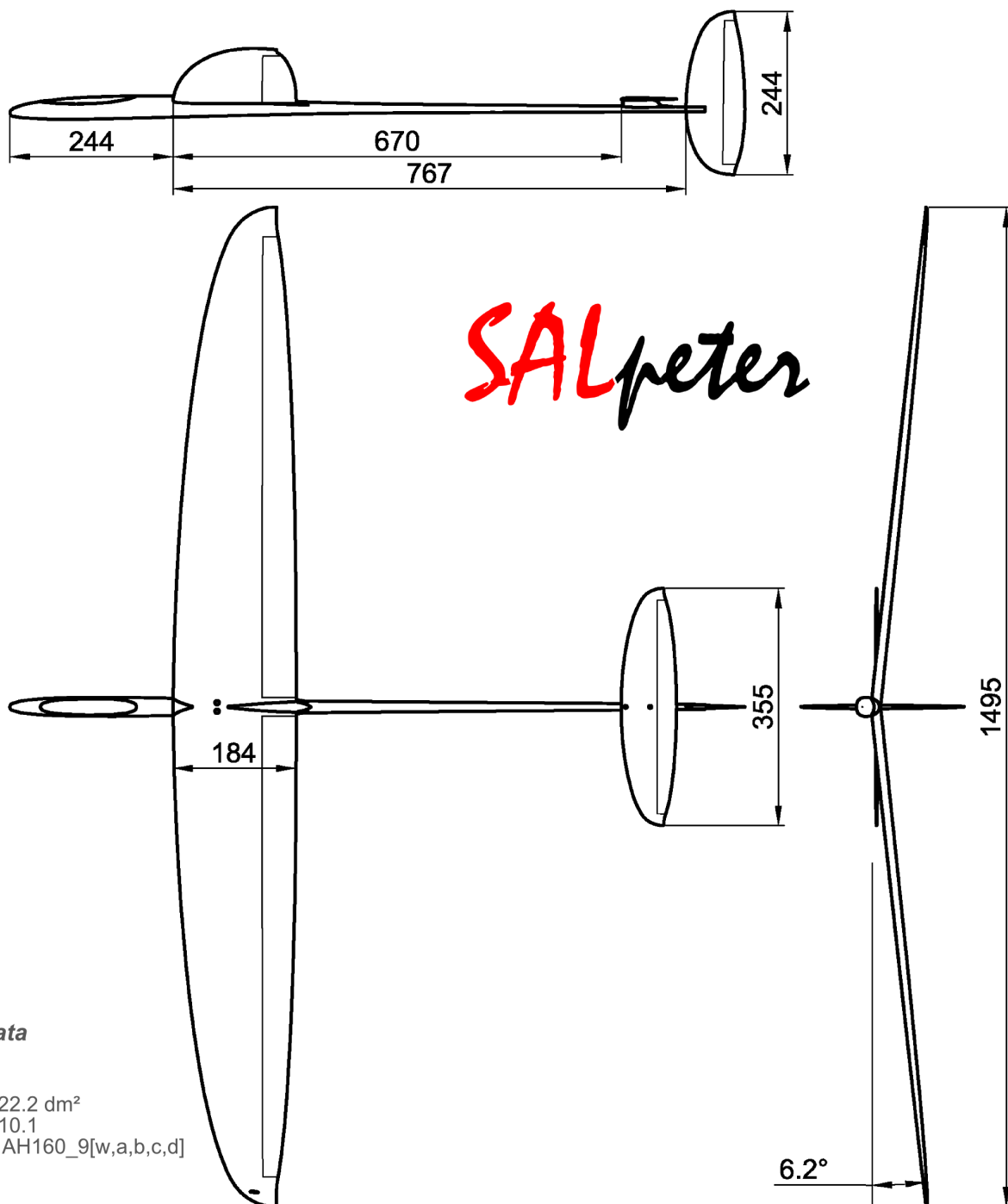


F3K glider designed by Andreas + Martin Herrig, Mar. 2007



**technical data**

*wing*

area (proj.) 22.2 dm<sup>2</sup>  
aspect ratio 10.1  
airfoils AH160\_9[w,a,b,c,d]

*horizontal tail*

area 2.32 dm<sup>2</sup>  
aspect ratio 5.42  
airfoil AHlw\_14

*vertical-tail*

area 1.70 dm<sup>2</sup>  
aspect ratio 3.49  
airfoils HT23, HT23t3

mass (unballasted) 245 - 265 g  
wing loading (wing only) 11.0 - 11.9 g/dm<sup>2</sup>