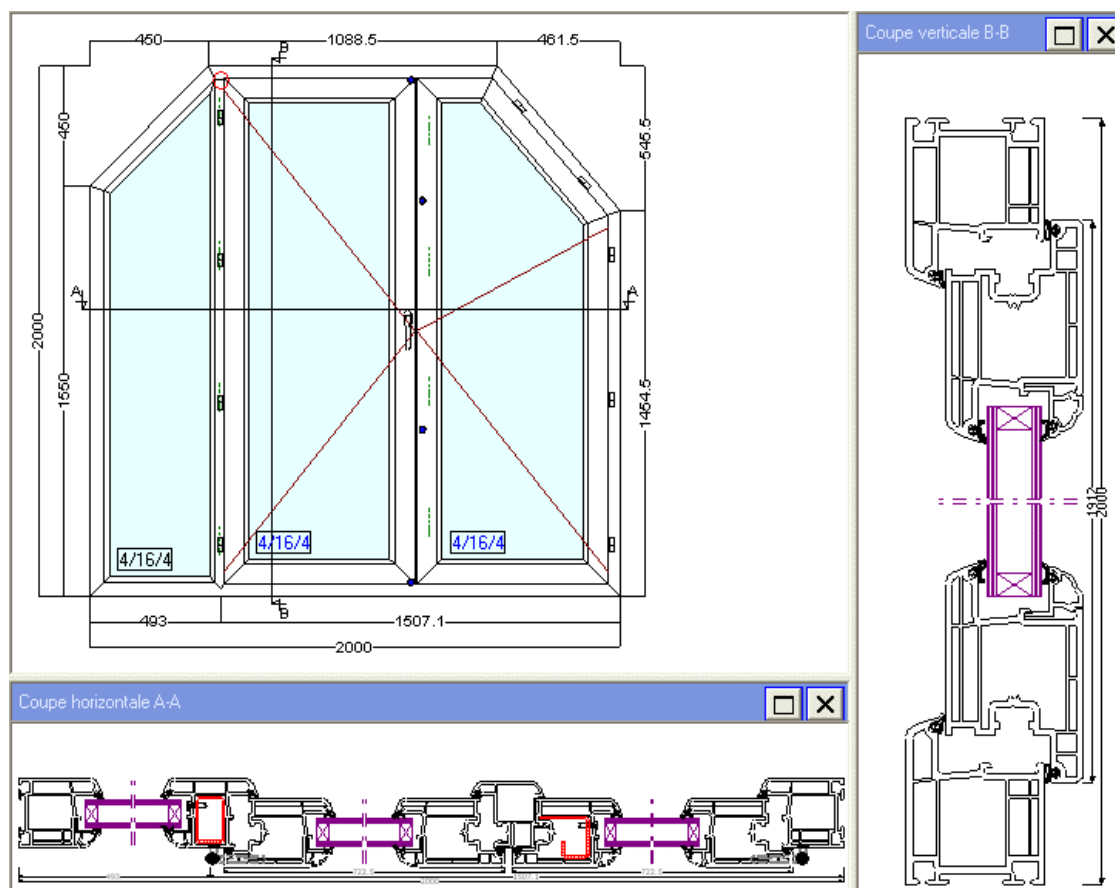




Drawings - D1 -

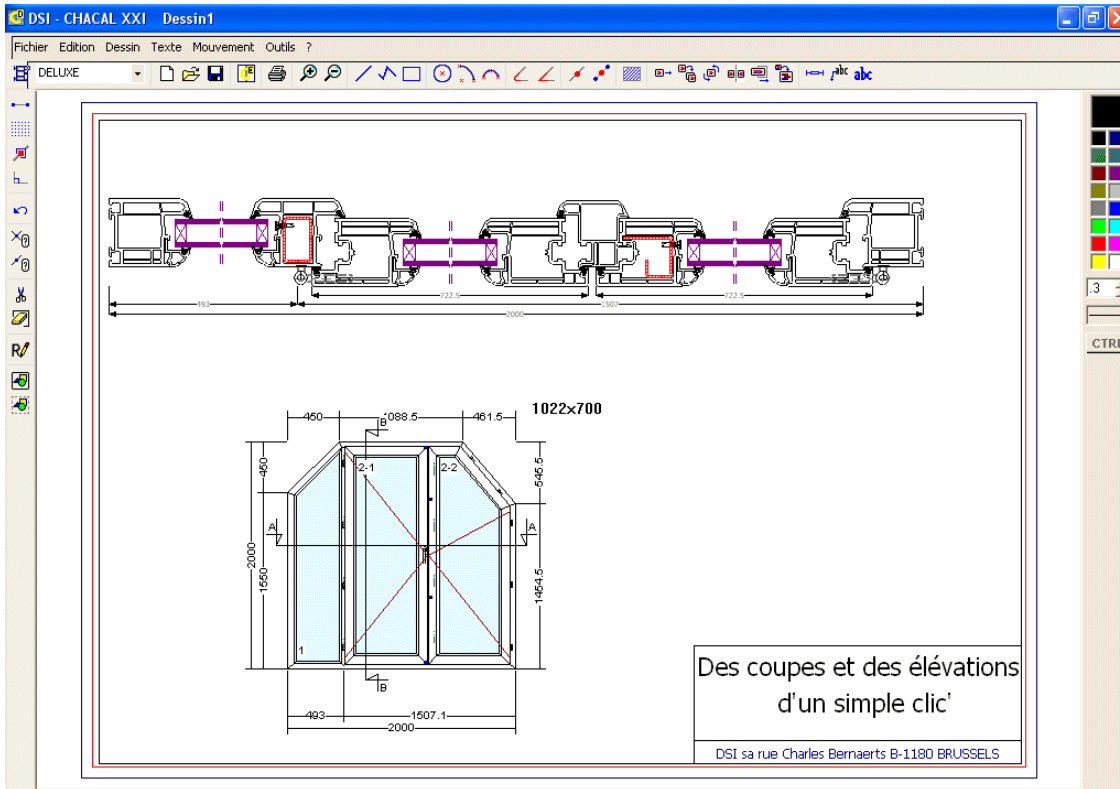
This module lets you automatically generate detailed plans (section and elevation views) with automatic dimensioning; this plan may be completed with the traditional functions of DAO software.

Based on the elevation produced by CHACALXXI (upper left-hand side of the screen below), you select the section(s) you would like to have automatically by positioning the A-A line and the B-B line, for example. CHACALXXI then automatically generates the sections in the right-hand lower side of the screen below, entitled 'Vertical B-B Section and Horizontal A-A Section.



These sections may be saved in order to be completed by CHACALXXI's Drawings Module. This module includes all the basic functions of DAO software and obviously provides access to your profile library.

For example, here is a portion of the drawing above which has been 'exported' to the Drawings Module so that you can complete it if you so wish.



You may predefine drawing models in which the elevation and sections are always inserted in the same locations and include, for example, a footer with the name of your company.

These drawings, which you may change or complete, can be saved and retrieved in the future.

Exporting to other software:

You may also export your CHACALXXI drawings to other more specific DAO software, such as AUTOCAD.