Elipack

Elitron
INNOVATIVE PRODUCTION METHODS

ELIPACK
DESIGNED
TO SIMPLIFY YOUR WORKLOAD.

ELIPACK is the CAD design, software package developed in Windows™ by Elitron, specifically for packaging, displays and communications.
Complete with a range of ready-to-use parametric project designs which can be created using many different types of material.
See the develpment of the product in 3D, during creation, in order to reduce review times.

Compatible with all popular plotters in the market, and in particular with Elitron's KOMBO line. **ELIPACK** is truely flexible and innovative, to meet the

requirements of modern, organised fast-moving organisations.

A dedicated integrated application simplifies the interface with Adobe Illustrator, and the management of images and graphics for individual projects.

Creates clear and legible documents and animated 3D pdf which simplifies information management and adds value to client project presentations.

ADVANTAGES

Intelligent standards.
Specifically designed to reduce errors and increase the designer's productivity.

Parametric libraries.
More than 1,500 designs to simplify the creation of models and quickly implement the proper proportions.

Report-3D presentations.
Automated for efficient communication - PDF-XML-HTML-EXCEL.

Techncial layout Assistant.
Assistance for efficient design, layout and production optimization.

TECHNICAL SUPPORT

Reliable, technical support direct from Elitron, with a vast array of services for timely, high-qualified assistance.

• Introductory and advanced training courses.
• Installation and system start-up.
• Software updates and direct intervention via web.
• Assistance via telephone, on-line and on-site.

APPLICATIONS

• Packaging
• Displays
• POP & POS Media

MAIN CHARACTERISTICS

Freehand Project Design
Elipack has tools and features to facilitate freehand project design.
Upon project completion, the wizard proofing **tool checks** for any inaccuracies and highlights any errors, such as lines that are not perfectly parallel, overlapping lines or imperfect joins.

Parametric Components
The designer can use a series of parametric components (wings, closure elements, holes etc.) to facilitate the project creation.
A simply drag and drop function adds these elements which can then ab adjusted in situ to bes suit your project.
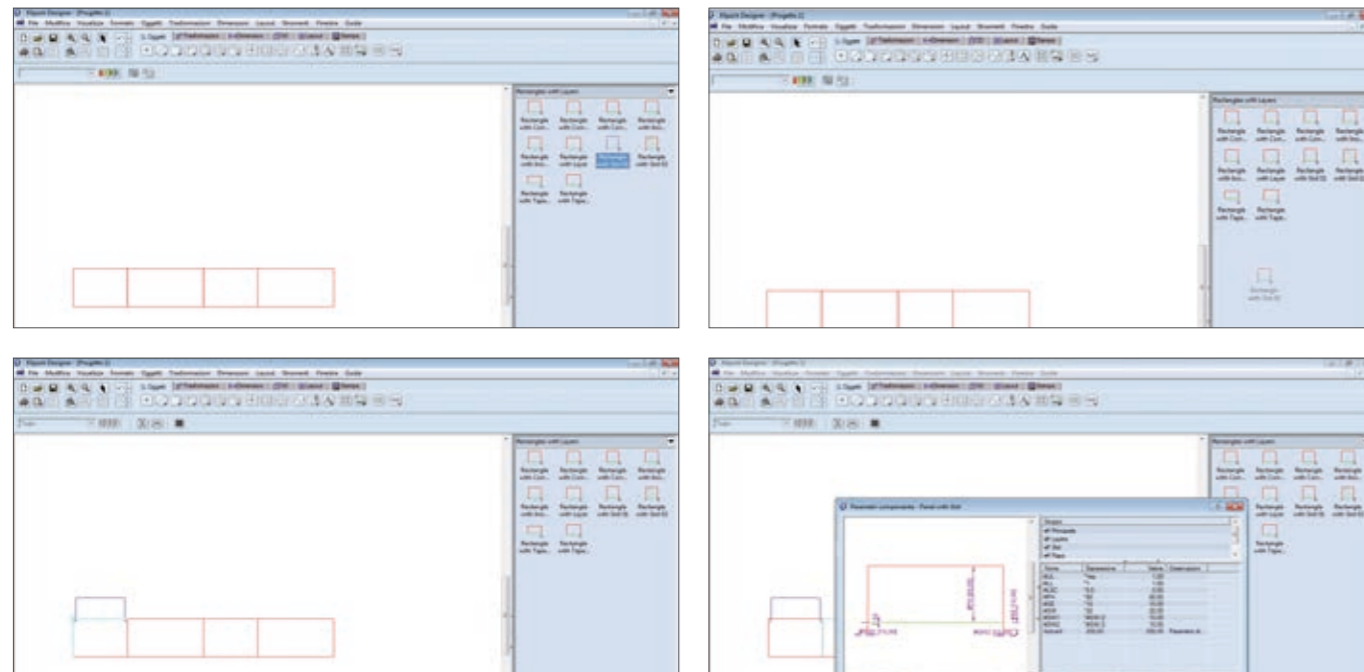
Project Design with Parametric Libraries
A comprehensive parametric library of boxes and displays to simplify the designers workload, whilst representing internaltional standards.
Inlcuding FEFECO (library certified by the European Corrugatyed Packaging Association) for corrugated cardboard, ECMA and EV per cardboard, as well as POP and POS models.
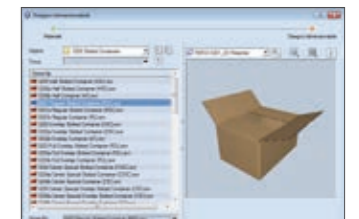
Project Standardization
Customizable filters for speedy import of vector files created using other CAD systems.
An automatic search funtion associates the library file most similar to that imported.
The sfortware determines the similar characterists between the two and creates the parametric design which is then easy to modify for the future.
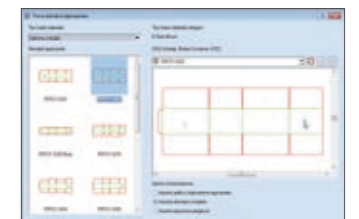

Print Layout
The software allows you to create custom print layouts, using all the specifics of the particular project.
Different layouts can be created and saved dependign upon requirements.


Layout Assistant
Multiple designs can be placed back-to-back on the same sheet, respecting the horizontal and vertical alignment and eventual rotation prerequisites. The **Layout assistant** then compares the yield of the possible different solutions and calculates the precise number of sheets required to map out the total project quantitiy. This determines the most convenient layout format for each type of project.
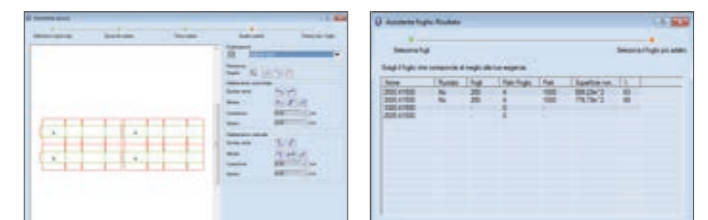
3D Visualization

3D viewing module to check projects for any possible structural and/or graphic errors. Animated sequences illustrate the project assembly procedure, from flatpack to final product. Option to export files to Adobe PDF in 3D, and import external 3D objects to create realistic photos and images. Automatically adapts to materials to be used.

Curved creases, folds, and graphic elements can also be viewed to demonstrate how the project should be folded for final assembly.
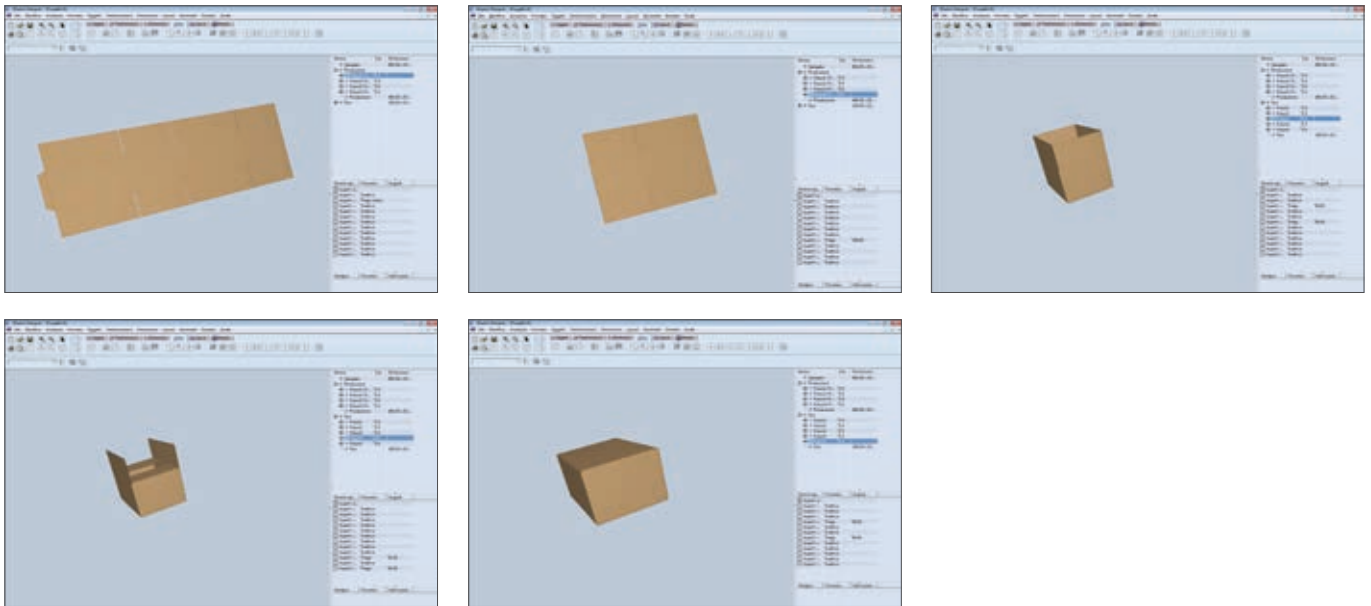
3D File Export (animated pdf)

3D interactive file to demonstrate the assembly sequences. Ideal for customers to see the project characteristics and the actual visual impact, in order to identify and possible necessary changes. Virtual, realistic prototypes for product presentation without any samples or printouts: saving time and materials.
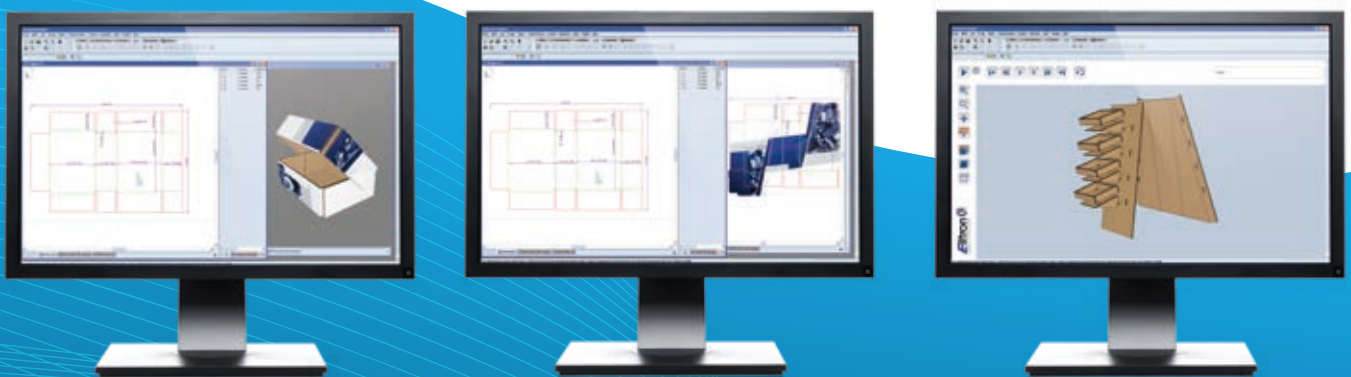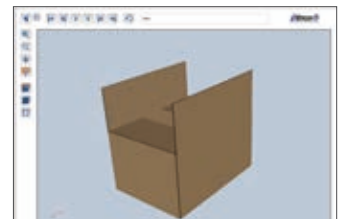
ELITRON IPM srl
via del Commercio 23
Z. Ind.le-63813 Monte Urano (FM)-Italy.

T . +39 0734.842221
F . +39 0734.843249
W . **www.elitron.com**

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