m3

Packaging Creator V.5

Professional software for packaging

VALIANI

cutting machines

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m3 Packaging Creator is an advanced software application specifically designed for the Valiani cutting machines. It is structured to deliver the capability to produce packaging, display cases and other cardboard based 3D objects. The **m3 Packaging Creator** is a comprehensive software application that helps end users not only provide more services, but reduce production time and wastage.

The **m3 library** of resizable designs contains designs of corrugated containers and folding carton boxes that conform to the **FEFCO** and **ECMA** standards, as well as to own standards. The values of the parameters - for example, box height, side length, material thickness - can be altered so that new packaging can be created. The design is then automatically calculated and the relations between the various parts of the design are kept by the packaging software. The m3 library of resizable designs contains more than **500** ready-to-use standards of corrugated board, folding carton or inverted corrugated board (ICB) packages.

m3 Packaging Creator is fully integrated with Valiani V-Studio, allowing users to edit any designs, customize them and finally export to the V-Studio with cutting commands intact. Version 5 allows also instant cut with a dedicated Valiani button.

The **m3 Packaging Creator** is a development of an award-winning system that has been the leader in the design and production of packaging for the last 15 years, appreciated by thousands of end-users worldwide.

*Upon request a 3D presenter is also available.
The 3D Presenter is the environment for virtual prototyping of packaging and POP/POS displays through realistic 3D modeling.

Features include

Measuring Tools
For quick check of actual sizes and convenient re-dimensioning designs.

Integrated Cutting Command
For quicker set up and to reduced downtime on the mount cutter.

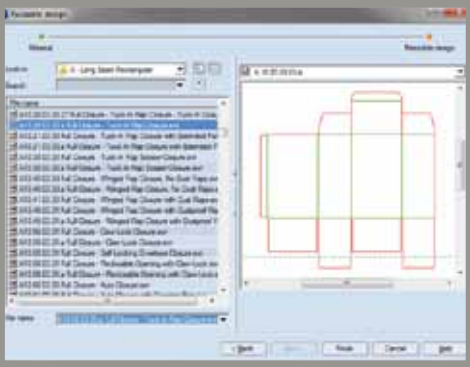
Peace of Mind
Easy-to-Use Interface with Quick Set-up & Training.

V Studio
Export in Valiani .HPGL file format for easy transfer to the cutter and immediate set up of the interchangeable tools.

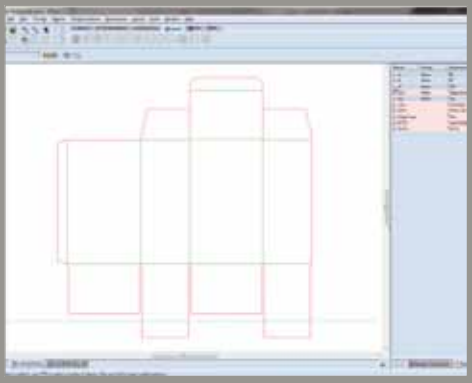
Graphics Import/Export formats
(.BMP, .JPG, .PNG, .GIF, .TIFF, .WMF). For exporting complex designs to graphics programs and for generation of 3D models.

Design Import/Export formats
(.DXF, .DDE, .CFF, .EPS, .AI, .PDF, .N, .HPGL, .DWG .) For seamless integration with the graphics design and die-making workflow.

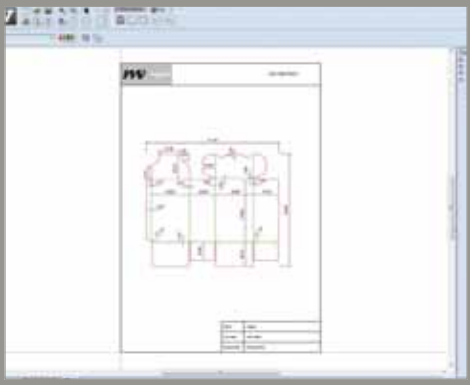
Screen Shots



Choose from over 500 fully customizable templates from numerous packaging concepts. Previews available in 3D and templates organized into sub categories.



Live Parametric Components for adjustment of sizes throughout the design process. Whether to cut or fold, colored line art (when export via V-Studio) intuitively uses applicable Valiani Interchangeable Heads.



Produce client side printouts for design and workflow information.

40 YEARS of INNOVATION 1974 - 2014

With over 40 years experience in manufacturing cutting machines and selling hundreds all over the world, Valiani is a reliable and experienced partner.

V STUDIO

opti crop

V-Studio is the Valiani Operating Software which allows the artwork preparation, file conversion and the .PLT, .SVG (i.e. Illustrator® and Corel Draw®) vector file importation. Conceived to expand all Valiani machines capabilities provides to the end users specific applications for different industries. A CAD for mount-board creation, a packaging design application and a crop marks detection camera utility compose the Valiani Software Suite. The tools/ material database as well as the working process are managed by dedicated apps, all of them designed to make the work flow faster and guide operators step by step.

*Compatible with Windows O.S.. Contact your local reseller for PC specs.

The camera management for crop marks detection is carried out by the OptiCrop® Software. The software has various functions: crop marks recognition and interpretation, skew print compensation and file positioning in the cutting area. Opticrop® is the perfect solution for quick and precise contour cuts. Crop marks plug-in are available for both Illustrator® and Corel Draw®.

*Compatible with Windows OS

System Requirements

Operating system	Win7 or later
Processor	Intel Pentium Core i3 or greater
Disk Space	2 GB
RAM	2 GB
Display Resolution	1024x768

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Via delle Regioni 305
50052 Certaldo - Firenze (ITALIA)
tel +39 0571 666598 | fax +39 0571 663454
info@valiani.com www.valiani.com