# autokitchen 23 New Features & Improvements

autokitchen 23 includes a range of new additions and features that improves even further from the previous versions. Including but not limited to the amazing and easy to use new Virtual Tours for even better visualisation and the programs new modernised appereance.



## The main improvement areas of autokitchen 23 include:

- New Looks: The image of the program has been completely updated, from the design of the program's interface to the installer itself.
- Catalogue Updates: The catalogues are further expanded with new materials from Xtone by Porcelanosa, Top Form, Dekton, Cosentino, Alvic. New appliances from Frecan, Viking, Bora, Bertazzoni, GE, Haube and Neff have also been added.
- Virtual Tours: A virtual model of the kitchen is generated that is uploaded to the cloud and can be shared through a link. Customers will be able to walk through the designs from any device, including Virtual Reality glasses.
- Printing: Added new tools that simplify the customization of plans. It increases the quality
  of these and gives them a more professional image.
- Render: Now, the program allows you to continue working while a render is made. Improvements in the editing of the light of the spotlights. Preview of countertop materials with full slab size.
- Networking: You no longer need administrator rights to run the program. An option has been added to lock files when working on a network sharing files and thus avoids loss of information.
- 3D Scanning: Import a room from a 3D scan in EDIGRAPH format (.egi). In this format you can import walls, doors, windows, plumbing installations with water mains and drains, electricity with plug sockets, light switchs, cable outlets, etc.

### Interface

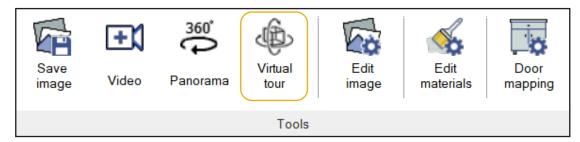
All program icons have been updated: autokitchen®, catalog editor, accessory editor, customizer and estimate.



A revision of the texts of the bars and tooltips has been made.

#### Virtual Tour

All program icons have been updated: autokitchen®, catalog editor, accessory editor, customizer and estimate.



A new option has been added to your subscription, Virtual Tour, which can be managed from the My Cloud space.

Generate and upload a file to the cloud, which you can view from any web browser.



#### **Architecture**

When creating a new material combination, it is assigned a default value of 25cm, 250mm or 10i, depending on the language.

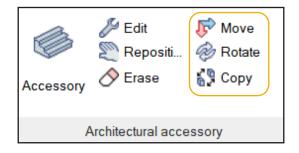
Previously, the default values for tile size (width and height) were 0 and the user had to make sure to change it or nothing came out.

We have improved the walls to eliminate in 2D plan views the line in the union of the partitions with interior walls against exterior walls.

Added tooltips to the pillar insertion bar (insert in point, wall, rotate...)

In the menu of Architectural Accessories have been added the options of:

- Move Distance with Red & Blue Arrows
- Rotate
- Copy



## **Printing**

Top menu with a specific tab that is displayed when switching to Paper Space with the available options (same as with elevations):



- Added .png format to the "Insert Image" command in Paper space.
- Added new options to the color configuration dialog for Paper space: texts, dimensions, outlines, lines...
- The Line Weights dialog now displays the name of the loaded configuration.
- Added new options to the Line Weights dialog for Paper Space: texts, dimensions, outlines,

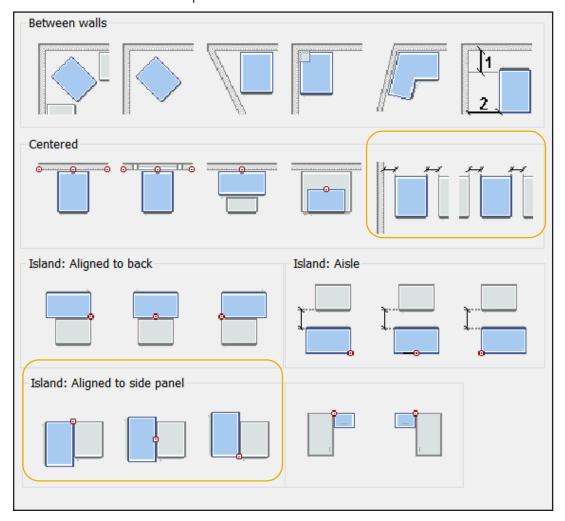
#### Other Insertions

New Island Aligned to Side Panel Insertions:

- Furniture with the back attached to the side of a piece of furniture, aligned front, back or centered.

New Centered Insertions:

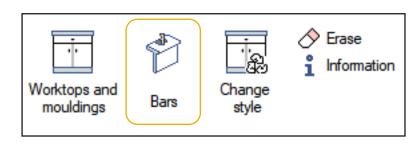
- Furniture centered between wall and furniture.
- Furniture centered between two pieces of furniture.



## **Mouldings**

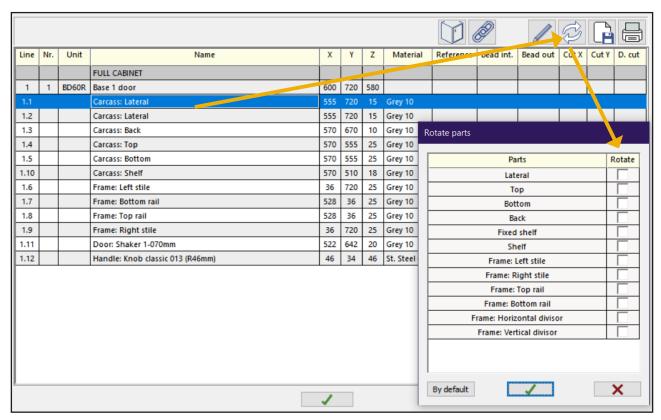
Molding from a shape. Possibility to extrude an outline along a path to create a molding.

Added the "Bar" command to the countertop and linear tab. Especially useful in the autokitchen® version for industrial kitchens.



#### Cabinet Parts List

In the list of parts, we have added a new option to rotate the board of each type of part.

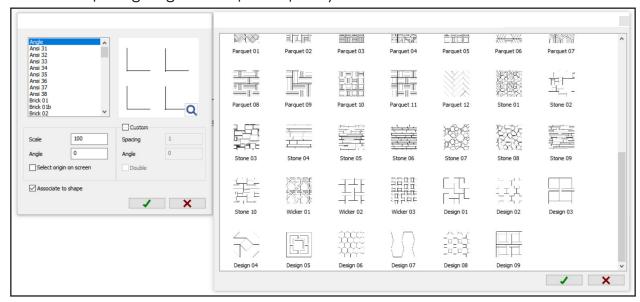


You can now export list of parts to the Biesse Format.

## Shapes - Hatching

Added new option to fill with hatching on Closed Shapes.

Clicking on fill opens a new dialog with more than 50 patterns available with customizable scale and angle. They are grouped in Ansi (stripes), Design, Brick, Wicker, Parquet and Stone. In addition, there is a solid fill option for a color as before and a customizable grating (with control of line spacing, angle and square option).



#### Material Previews

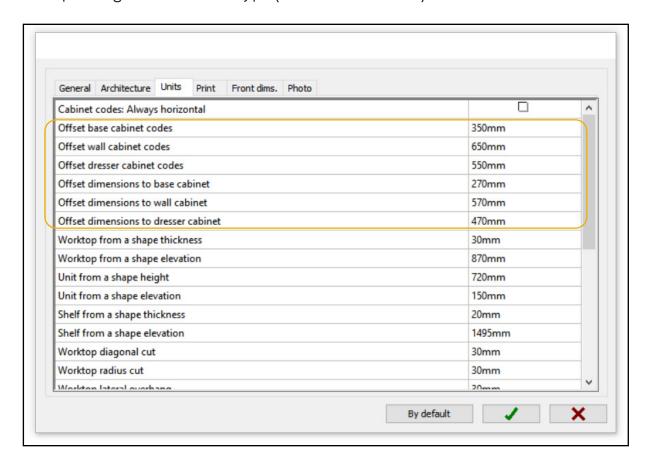
Previewing materials has been improved. Now, a high-quality image is displayed in which you can see the design of the entire material/slab.



#### **Preferences**

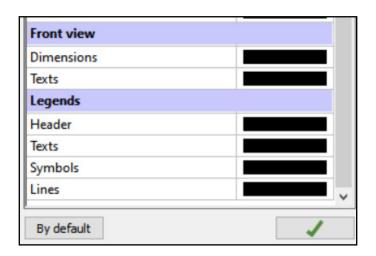
New preference to configure the font and text size of the Paper Space.

Added preferences to offset the codes and dimentions of cabinets to allow you to have different distances depending on the cabinet type (Base, Wall, Dresser).



### **Colour Settings**

Added new options to select the colours for the text and dimensions for Front Views/Elevations. We have also added new colour options for the different parts of the Legends for the Header, Text, Symbols and Box Lines.



## **Printing Line Weights**

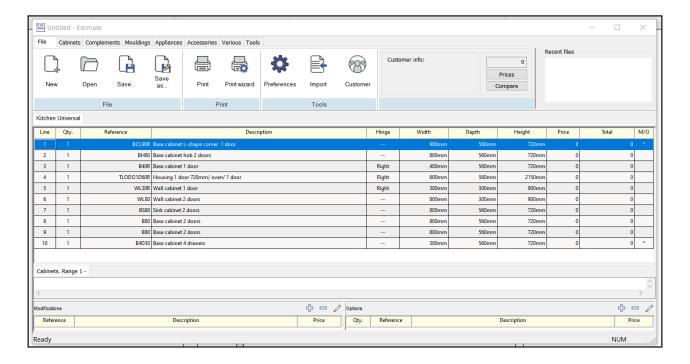
Added new options to set the line weights for:

- Paper Space Dimensions, Texts, Shapes and Lines
- Front Views/Elevations Dimensions and Texts
- Legend Headers, Texts, Symbols and Box Lines



#### **Estimate**

Updated the icons and dialogs with the new appearence:

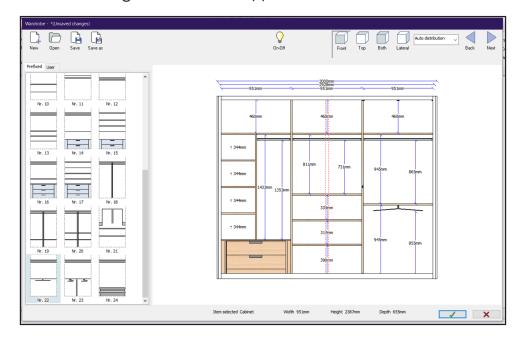


The format of the reports have been revised so that it does not cut the line in the measurement columns.

An option has been added to the report for modified furniture. You can now display the catalog measure with the arrow pointing to the new measure (as before), or show only the new measure.

#### **Wardrobes**

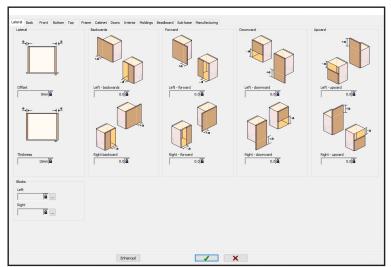
Updated the icons and dialogs with the new appearence:



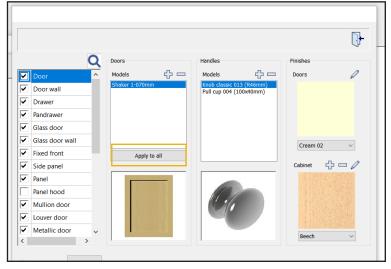
## Cabinet Library Editor

Updated the icons and dialogs with the new appearence:

Furniture parameters interface: The tabs have been redesigned to see all the previews of the help in the furniture editing dialogs.



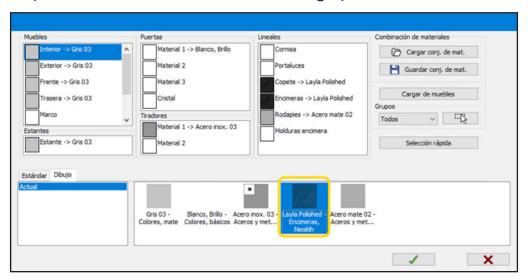
Ranges: A button has been added to modify at the same time the model of all types of door (drawer, pans ...)



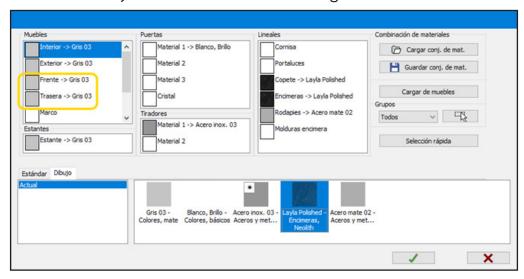
#### Materials & Finishes

Improved material preview. Now double-clicking displays the material in high resolution with full slab size instead of a thumbnail. In this way, the preview of the material in stone countertops and some woods is improved.

Changed the way materials are listed to show the category in addition to the name.



The option to define the material of both the front edge of the carcass panels and the back panel has been added. In the furniture materials dialog, these two options can be seen as "Front" and "Back". These layers are defined in all catalogs.



#### **Doors**

We have added a new reeded framed door and a new integrated handle door.



#### **Manufacturers**

New manufacturers added to the appliance manufacturer catalogues, including NEFF, Bora, Frecan, Pertazzoni, Viking, Haube













New Architectural Materials from XTONE - Natural stone for architectural materials and countertops:



New materials from Top Form, Dekton, Cosentino and Alvic:









New Accessories from CANCIO:

## CANCIO

Added new Wallpapers, Metals and Misc Materials in Architectural & Common:



Metal 08













Metal 07







(50x50)



Metal 13



Metal 15

Metal 16

Metal 17

Metal 18

Paper 99 (60x60)



Paper 105 (60x60)



Paper 100

(60x60)

Metal 19

Paper 106 (60x60)