VIDEO EDITION

VISOFT

2020

NEWS

EDITORIAL

Dear user,

following our big changes regarding the totally new GUI and the improvements of the visualization in our last update, we have continuously released in the meantime new features and improvements. Now it's time to present the new update with the latest features and functions.

When reading our News in Update 2020 you will come across the badge "Customer request" which shows the great interest and helpful contribution of our users from all over the world. Our aim was to realize these requests in the best possible way and to meet your expectations.

The entire ViSoft team wishes you every success and lots of pleasure in your work with the new ViSoft Premium Update 2020!

Rainer Nissler,
Development Manager and Managing Director of ViSoft GmbH
Email: rainer.nissler@visoft.de

CONTENT

The video version of News in Update is really easy:

In the table of contents, simply click on the chapter that interests you, and you will automatically be redirected to the chosen page.

If you want to see a more detailed explanation of the function, click on the arrow, and the ViSoft Premium video you have selected will begin.

Click on this arrow at the top of the page to start the corresponding video.

New functions: Direct. Fast. Easy.

APPLICATIONS 4
ViSoft ViSion Real Time 5
ViSoft Augmented Reality 7
ViSoft Basket 9
ViSoft Viewer 12

Premium: GENERAL FUNCTIONALITY FEATURES 14
BIM (Building Information Modeling) 15
Measure with HottScan / IFC-import 16
Automatic window sill 17
Mitred tile edges 19
Overlapping and more 20
Online license 21

SANITARY FEATURES 22
Improved 3D database 23
New sorting filters 26
Water connections 27
Improved sanitary snapping 28

Premium: IMPROVEMENTS 29
Watermark for Photo Tuning 30
Sliding doors outside 31
Distance of doors/windows 32
Media Browser 33
Custom path for images 34
Hollows in free murals 35
Drain Water 36
Exchange tiles 37
Chainlight from single lamp 38
Tile filter “Quality” in Side Browser 39
Height projection line 40

APPLICATIONS

VISOFT VISION REAL TIME

In real time: The second generation of online configurators

Fast and beautiful: Visualisation of tiles and sanitary in your own standard rooms.

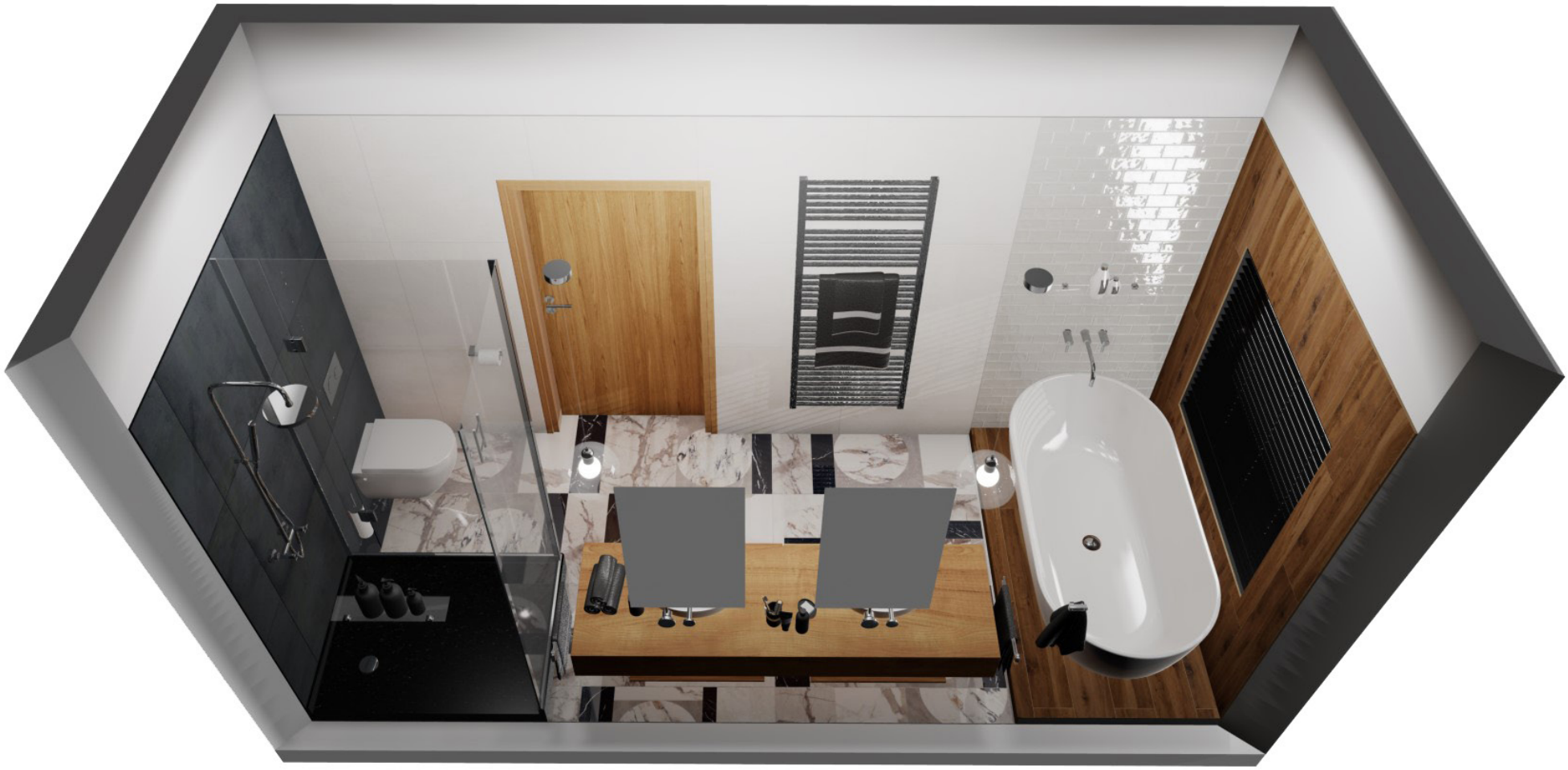
VISOFT VISION REAL TIME

Fast visualization of tile and sanitary combinations

With ViSoft Vision we design your rooms according to your specifications, integrate your data based on the original images and 3D models from the manufacturers. All combinations of tiles and sanitary done later are rendered quickly in real time due to provided rendering maps.

VISOFT AUGMENTED REALITY

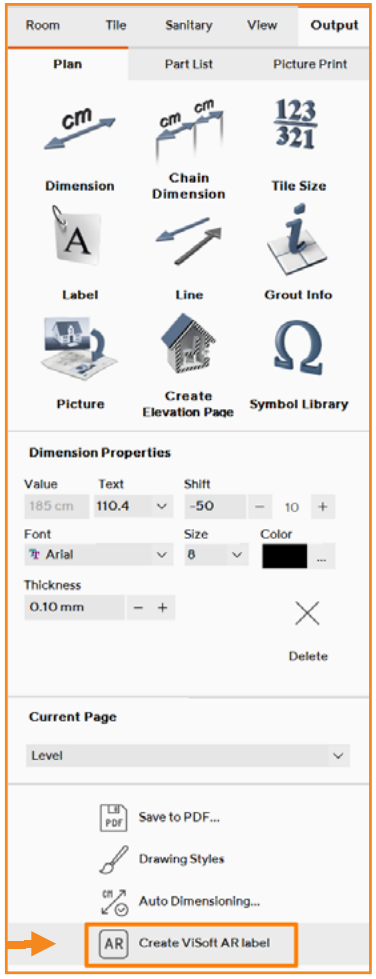
The first AR app worldwide for visualization of bathrooms

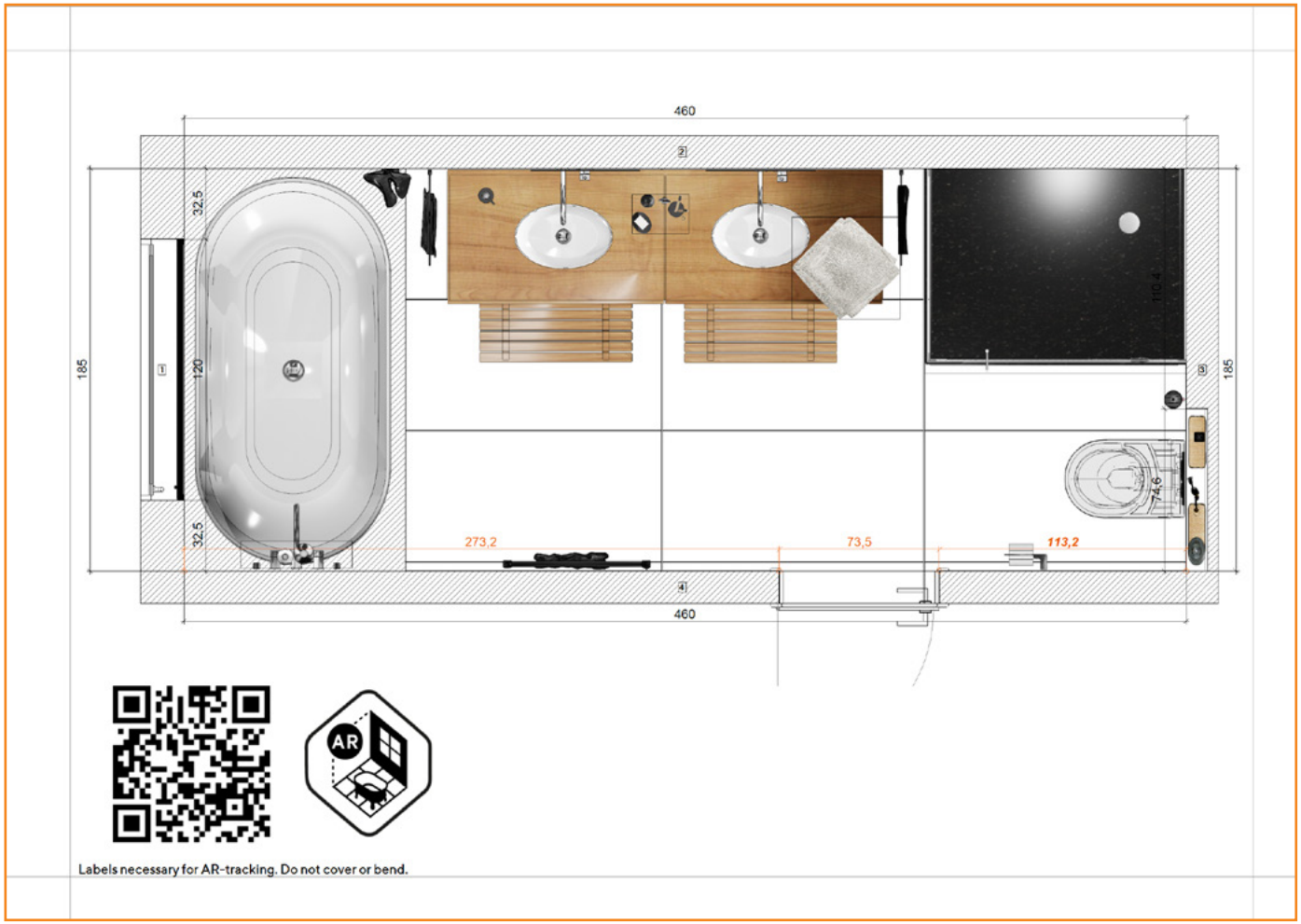


VISOFT AUGMENTED REALITY

Innovation at your fingertips

Download the AR-app on your iOS 12-ready smartphone or tablet, scan the QR-code provided on your project's output plan and get ready to be amazed: The app creates a 3D projection of the plan into your immediate environment.
This app requires ViSoft Live.





VISOFT BASKET

From exhibition to Visoft Premium

ViSoft Basket is a new app to select tiles in the showroom for use in ViSoft Premium projects.

VISOFT BASKET

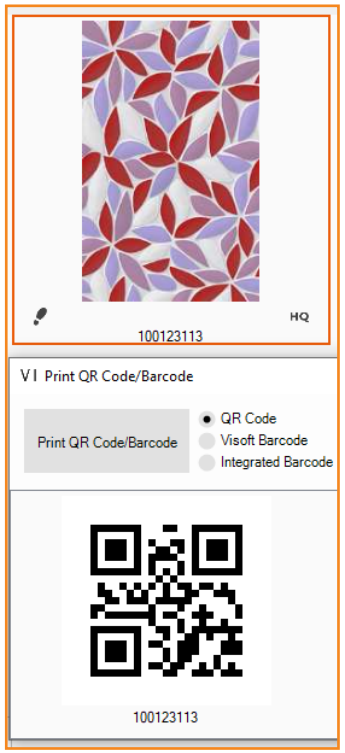
Scan codes to select and import tiles

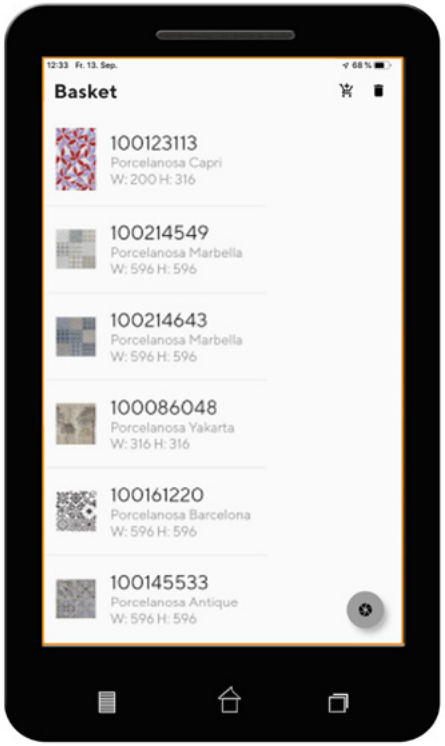
Add tiles to the ViSoft Basket app by scanning QR-codes, Barcodes, EAN and RFID in the exhibition.
Then by scanning the QR-code in ViSoft Premium's QR-basket the selected tiles are imported in your project.

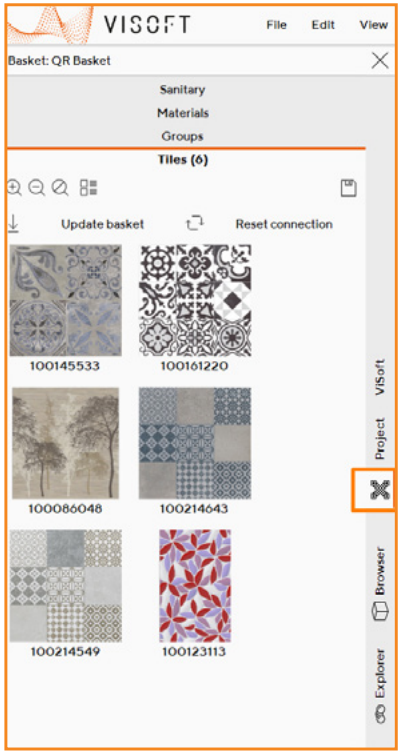
Use the ViSoft Basket app on your tablet or mobile phone to scan codes of tiles in the showroom.

Use the ViSoft Basket app to scan the QR-code provided in ViSoft Premium's QR-basket to import selected tiles.

ViSoft Premium's QR-basket is filled with selected tiles.







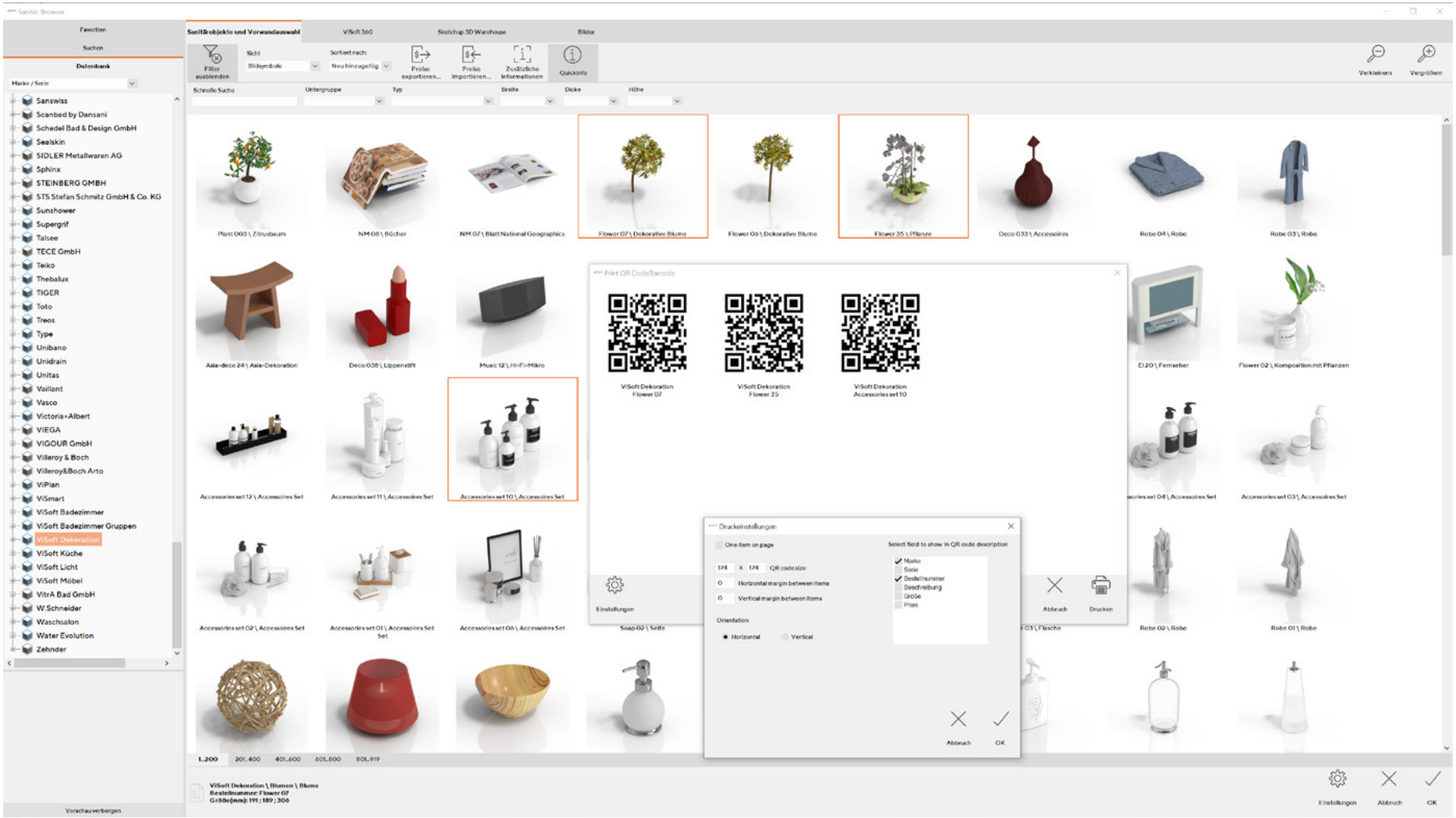
ViSoft Basket app

ViSoft Premium

VISOFT BASKET

Scan codes to select and import sanitary

Besides tiles you can also import sanitary into your QR basket. Tiles and sanitary output can be configured.

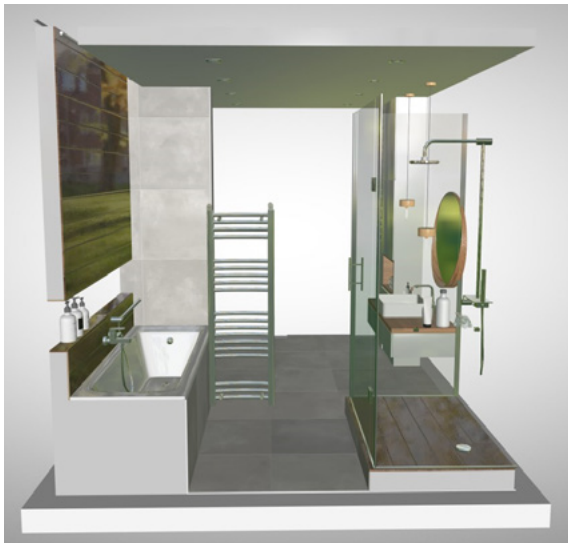


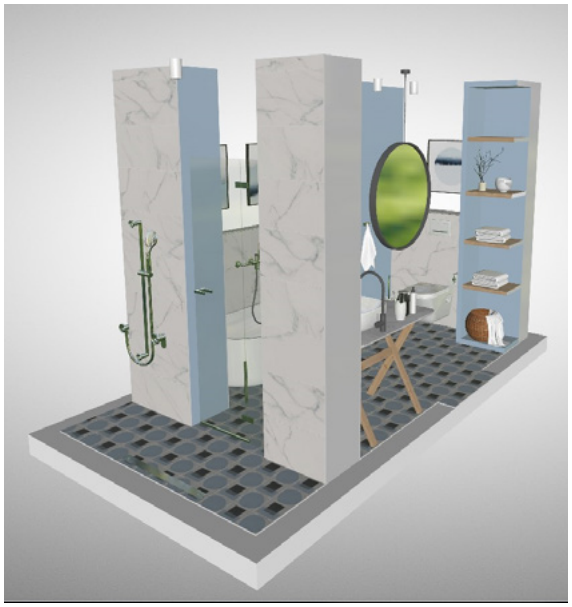
VISOFT VIEWER

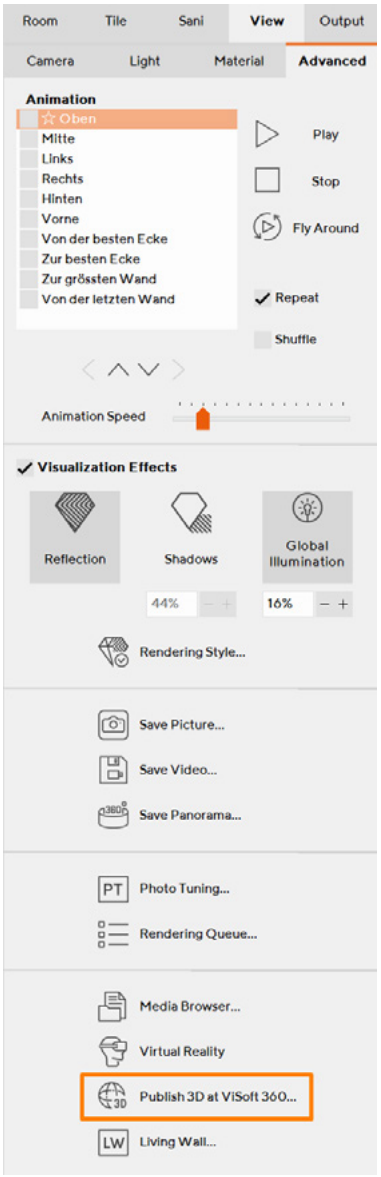
Share your projects online as interactive 3D models

VISOFT VIEWER

Share your projects online as interactive 3D models







Fly around the room or take a close look inside.

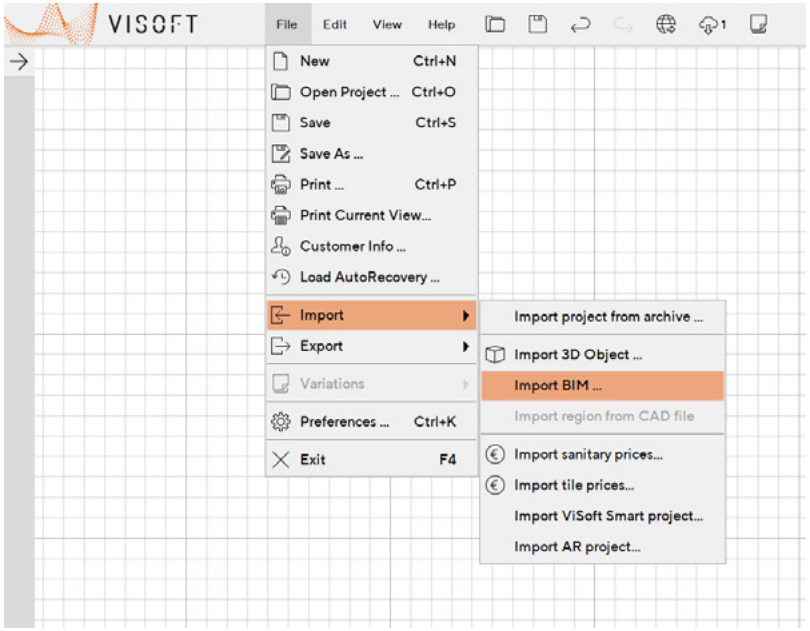
Premium: GENERAL FUNCTIONALITY FEATURES

BIM (Building Information Modeling)

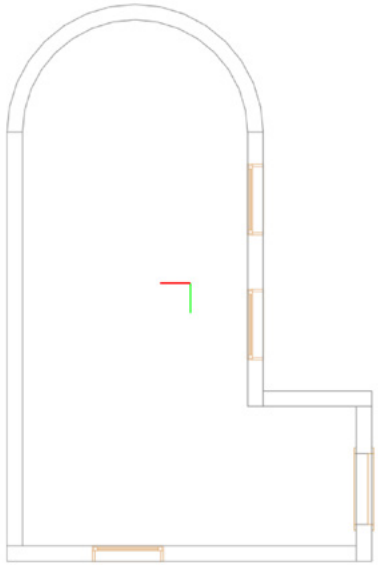
CUSTOMER REQUEST

Work efficiency with BIM

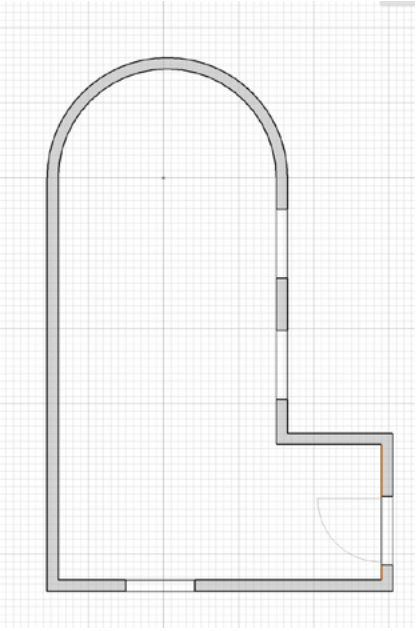
It is possible to create room shapes in a special program (e.g. Autodesk Revit) and import these 3D models to ViSoft in IFC format (Industry Foundation Classes, a collaboration format in BIM-based projects).
Room shapes will be imported to ViSoft with correct dimensions and all objects (door, windows).



IFC



ViSoft



MEASURE WITH HOTTSCAN / IFC-IMPORT

3D room scan and data transfer

Measure your room by using the room scanner solution HottScan and import the images, panoramas, plans and measurement information to ViSoft Premium.

http://www.hottscan.de

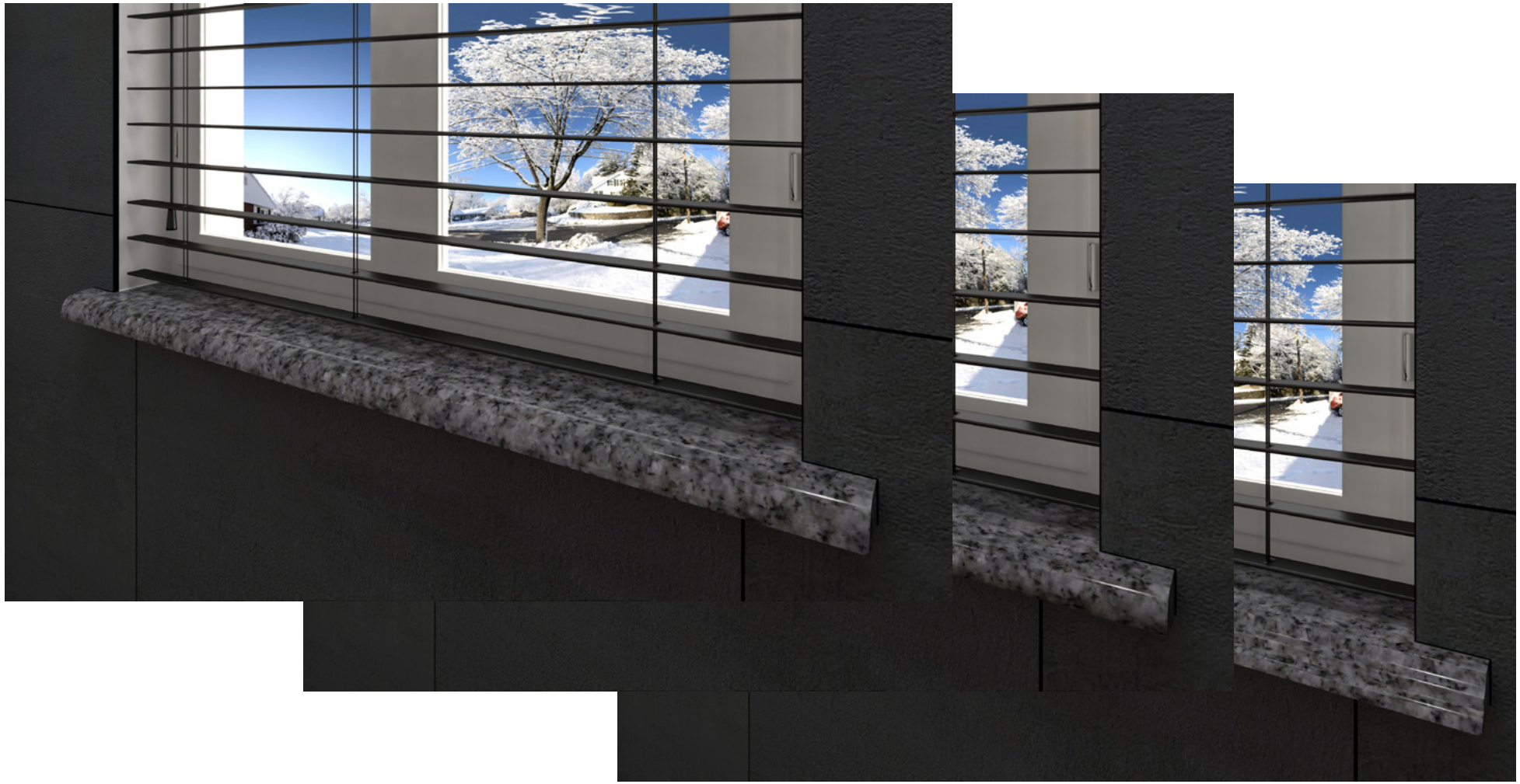
AUTOMATIC WINDOW SILL

VIDEO

CUSTOMER REQUEST

Create window sills

Upon popular request we added a tool for window sills to our long list of automatic functions.



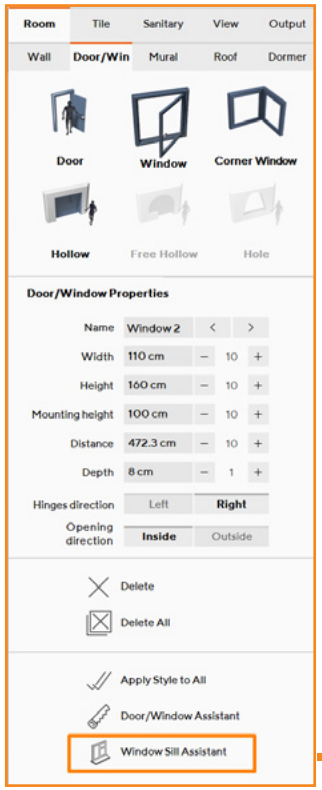
AUTOMATIC WINDOW SILL

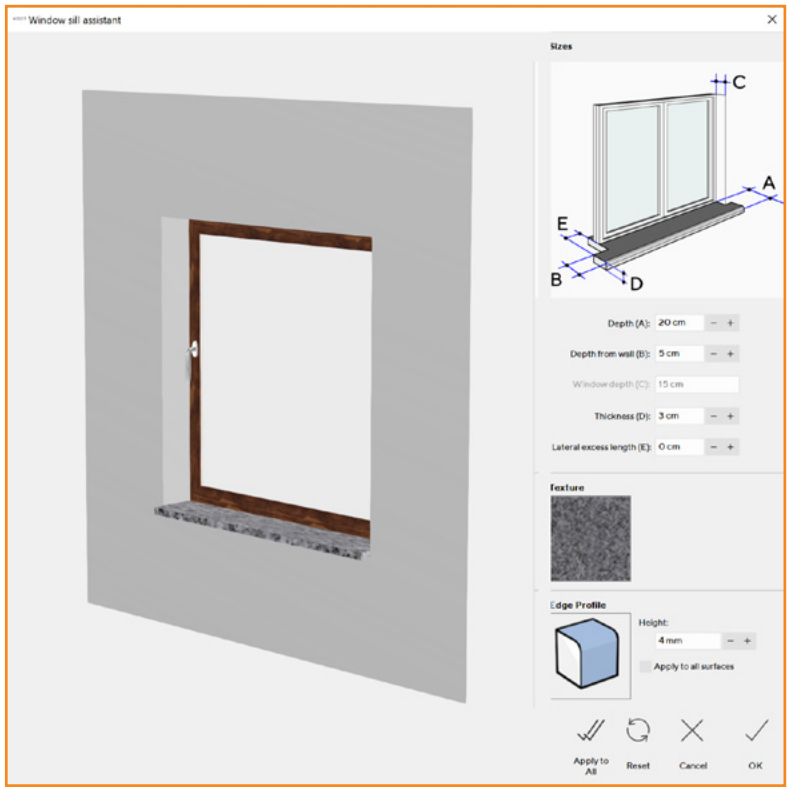
CUSTOMER REQUEST

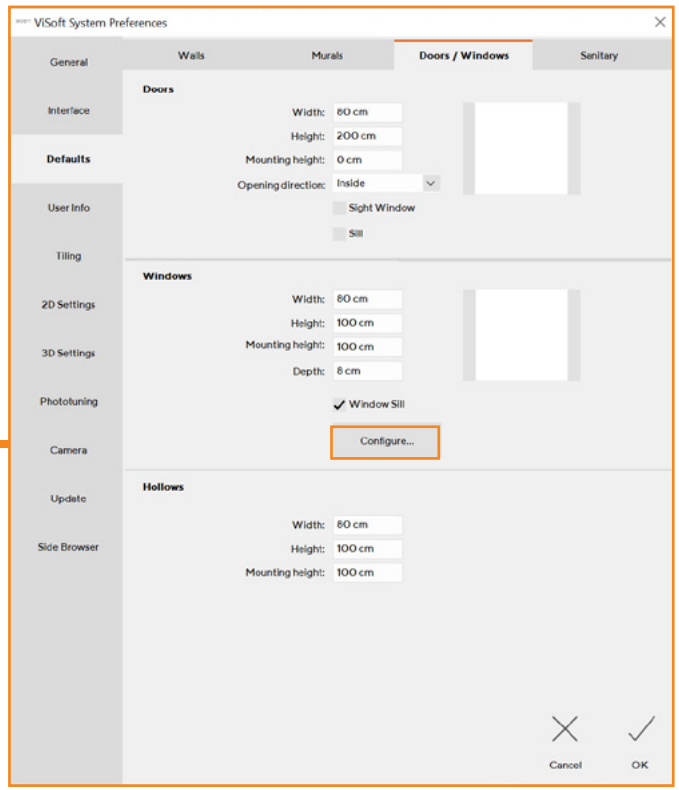
Create window sills

Place a window and open the Window Sill Assistant. Define measures, the material and the edge profile.

Automatic application of window sills can be activated in the preferences menu.







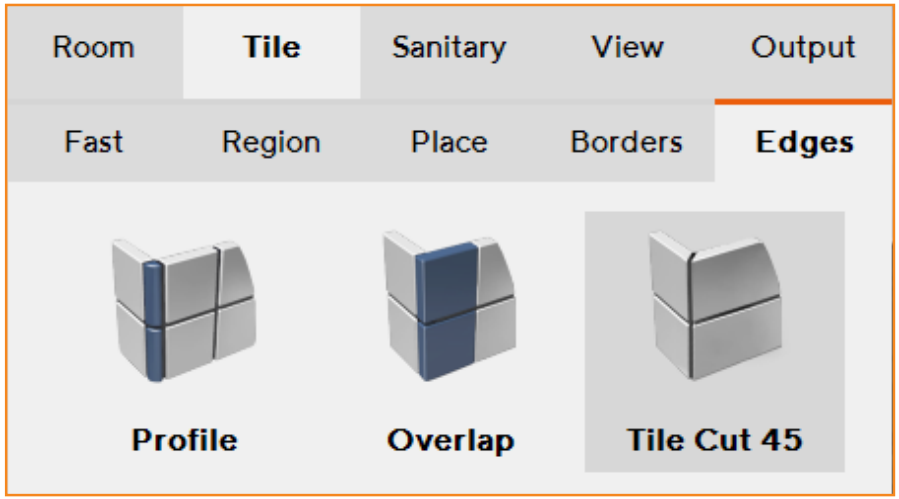
MITRED TILE EDGES

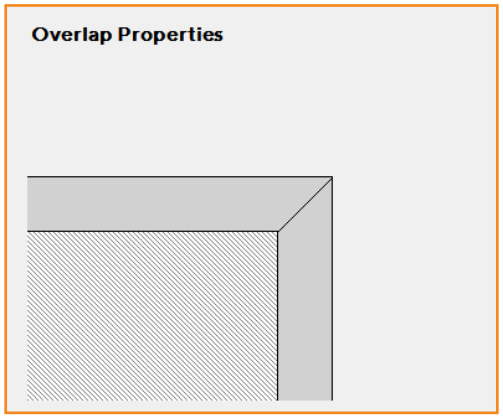
VIDEO

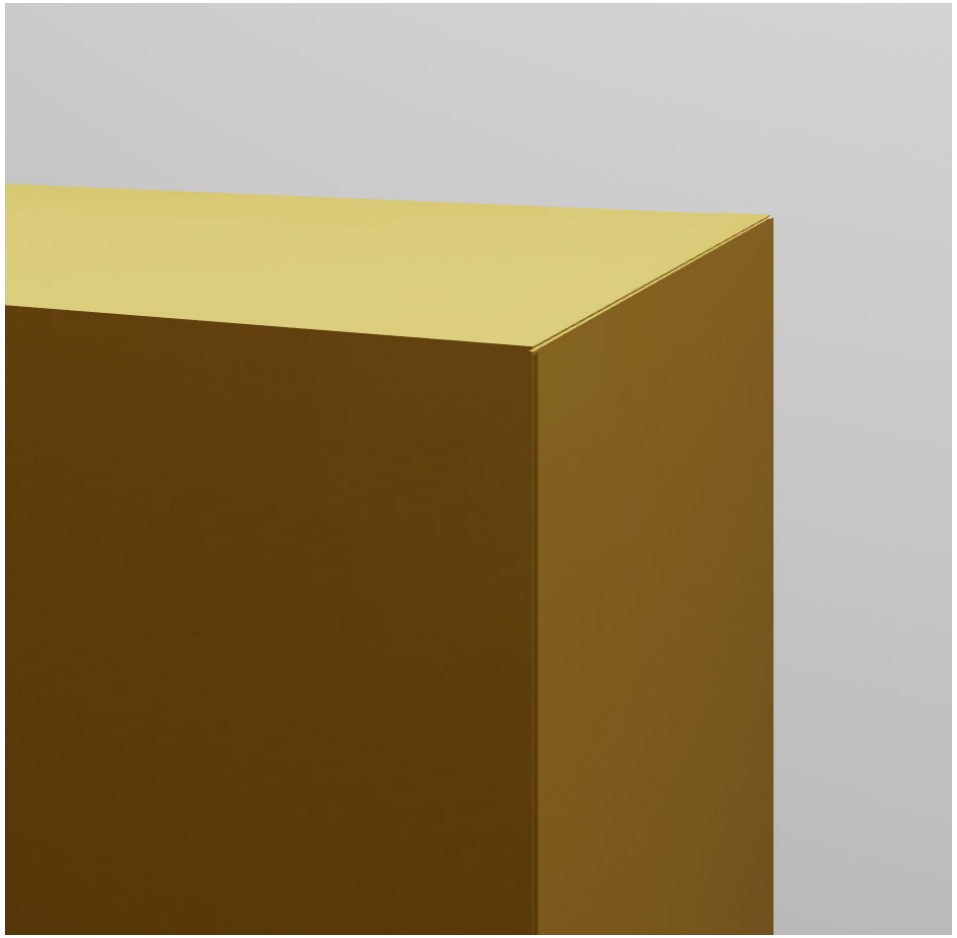
CUSTOMER REQUEST

Professional tile cutting

ViSoft Premiums 3D tiles database allows you to plan very exact and close to reality.
Now you can also visualize tile edges without joints, as they are cut in 45 degree angle.





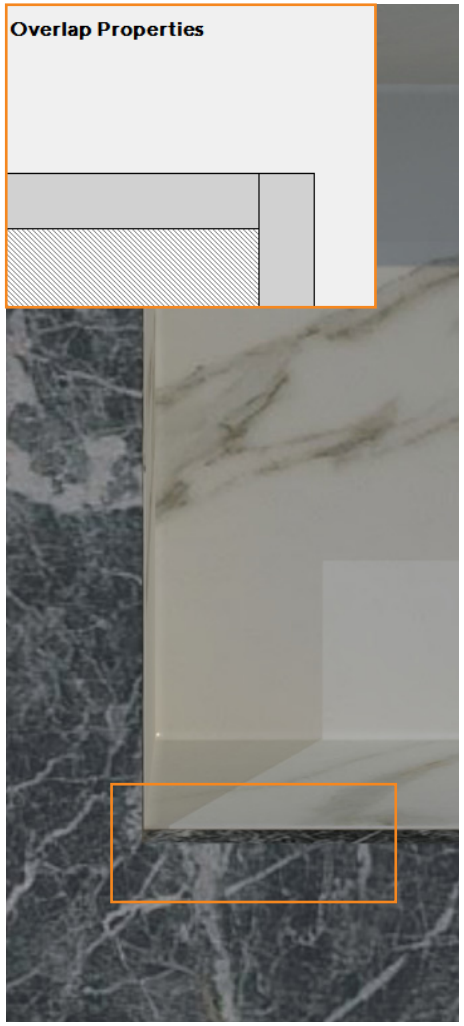


OVERLAPPING AND MORE

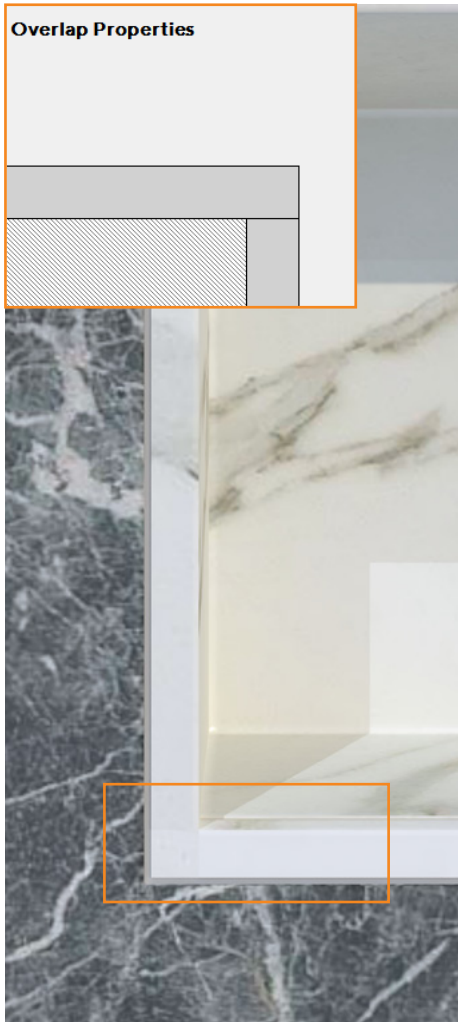
CUSTOMER REQUEST

Edge possibilities in practice

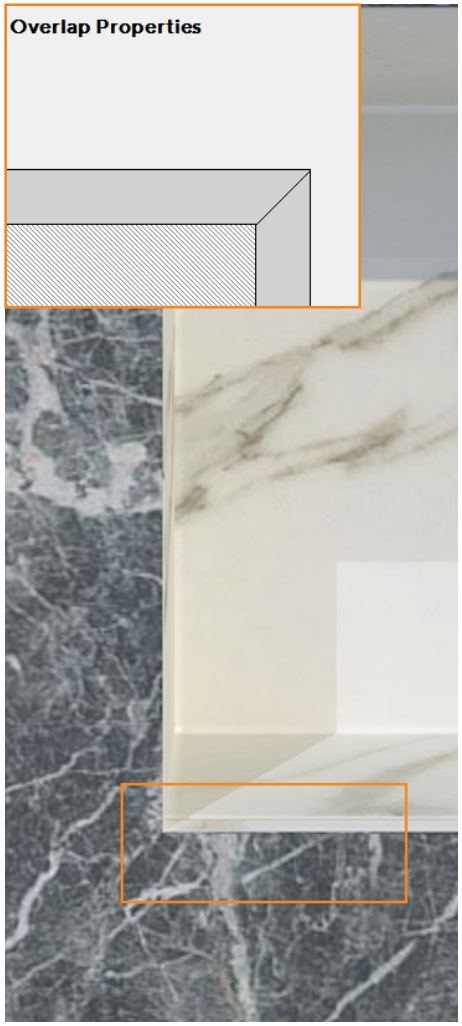
You can plan and visualize now all forms of overlapping edges, mitred cutting and profiles.



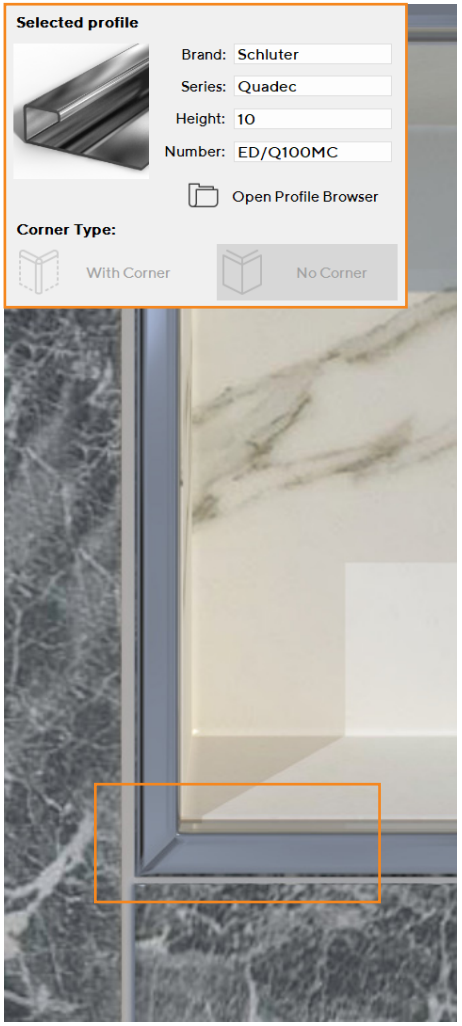
Front on top



Inside visible



Mitred



Profile

ONLINE LICENSE

CUSTOMER REQUEST

Dongle-free version

The new online licensing system enables you to use your ViSoft Premium licenses without the use of a dongle. Just activate it with your ViSoft 360 account.

Easy user switching by logging out on one PC and log in on another one.

Customers with a dongle can now switch to the online version. Simply contact our support: support@visoft.de

Premium: SANITARY FEATURES

IMPROVED 3D DATABASE

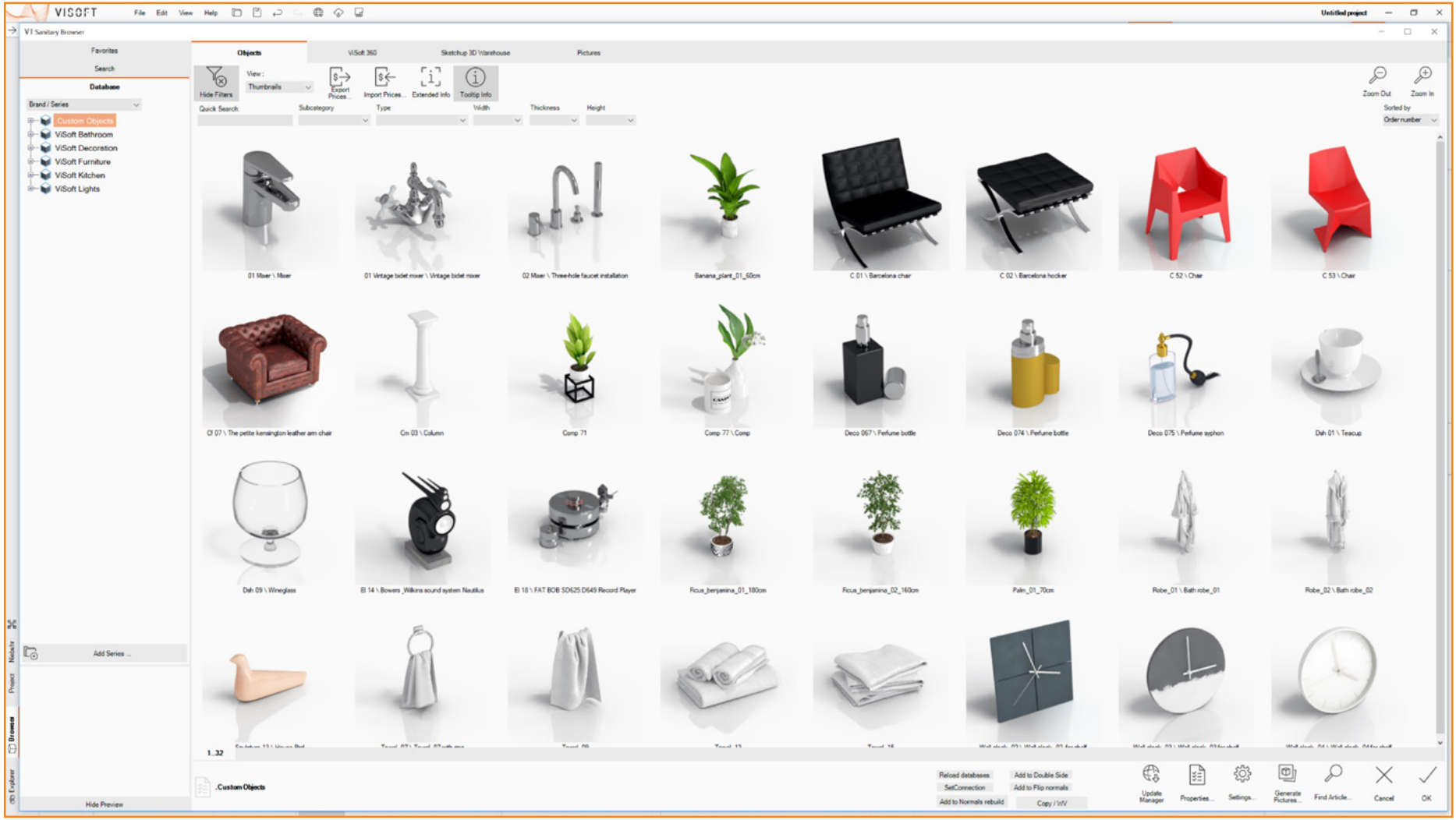
VIDEO

New sanitary objects, furniture, decoration and material

IMPROVED 3D DATABASE

New sanitary objects, furniture and decoration

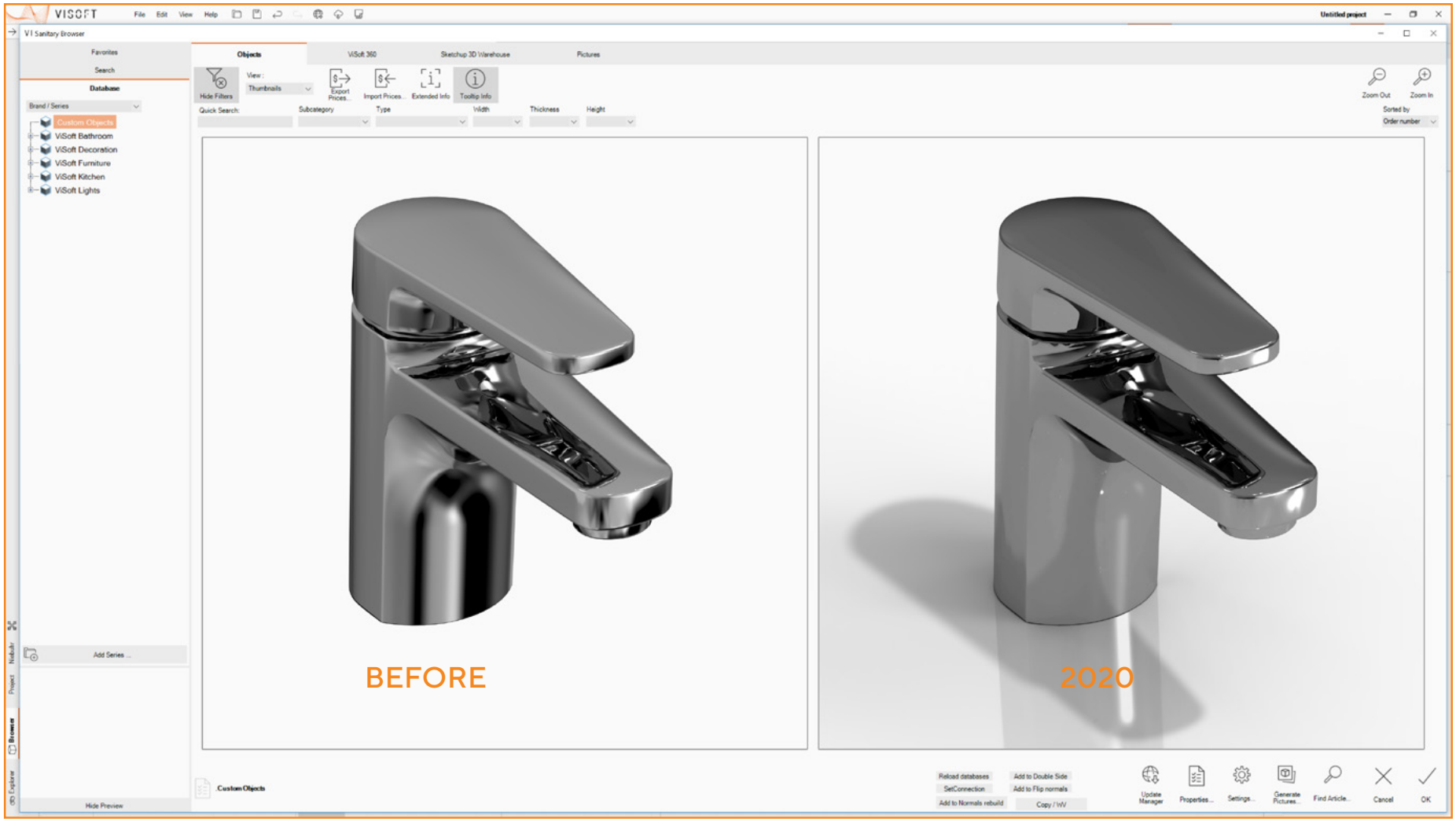
Many new objects in the ViSoft sanitary and decoration databases: Have a look at new towels, bathrope and plants with improved materials!



IMPROVED 3D DATABASE

Improved preview

Sanitary preview in the browser was enhanced by showing reflections and shadows.

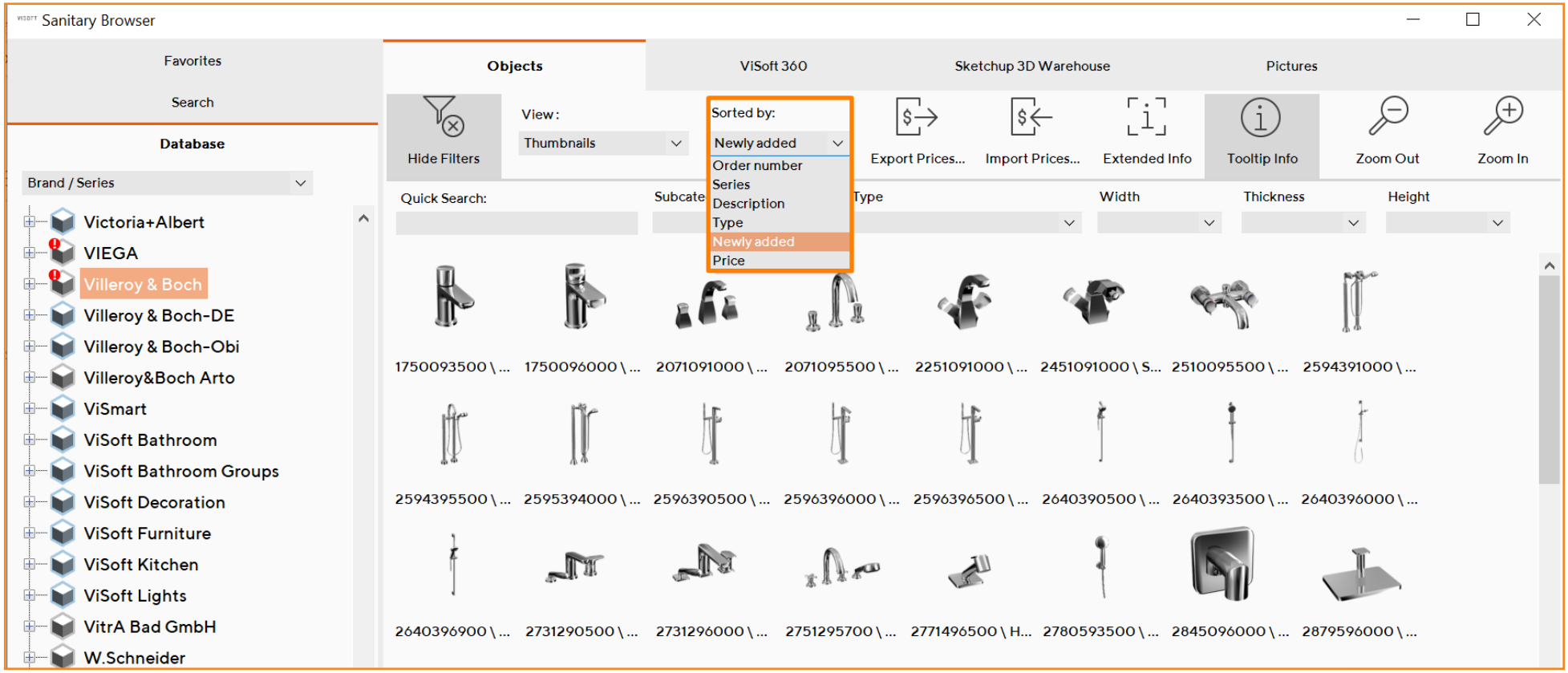


NEW SORTING FILTERS

CUSTOMER REQUEST

Added possibility of sorting objects in the sanitary browser

Now you can sort objects by 'order **number**', '**series**', '**description**', '**type**', '**newly added**' or '**price**'.



WATER CONNECTIONS

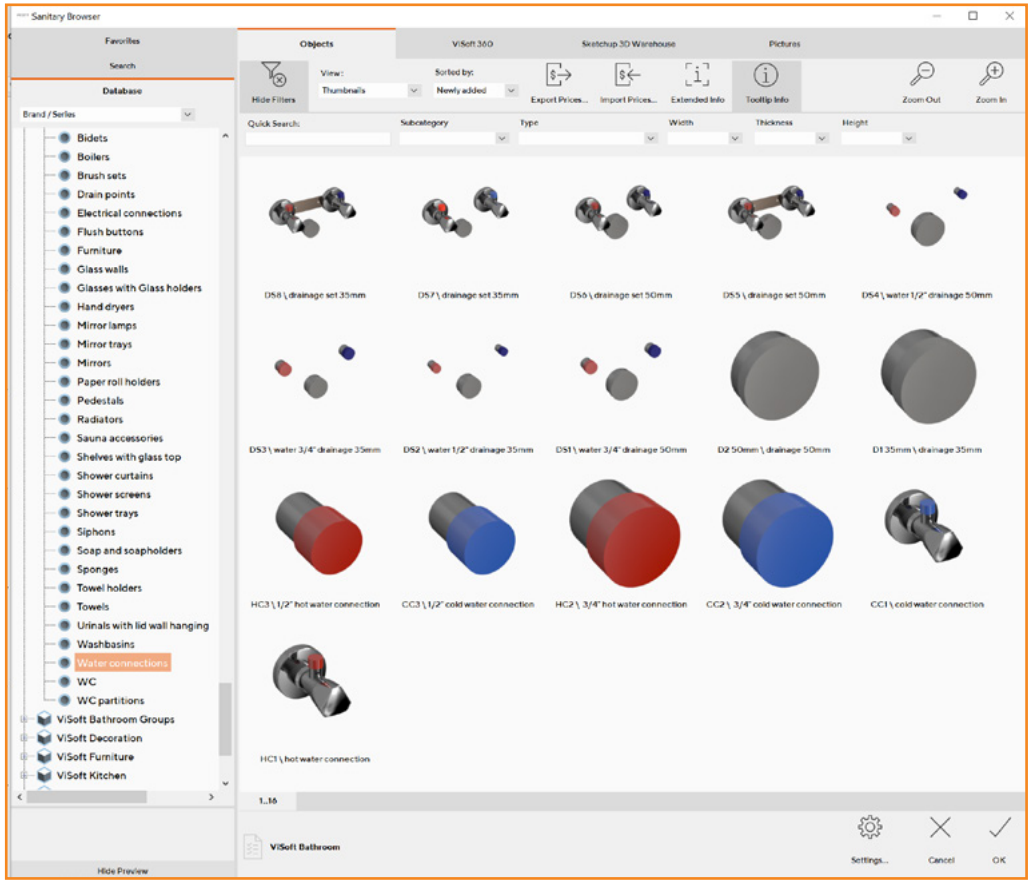
VIDEO

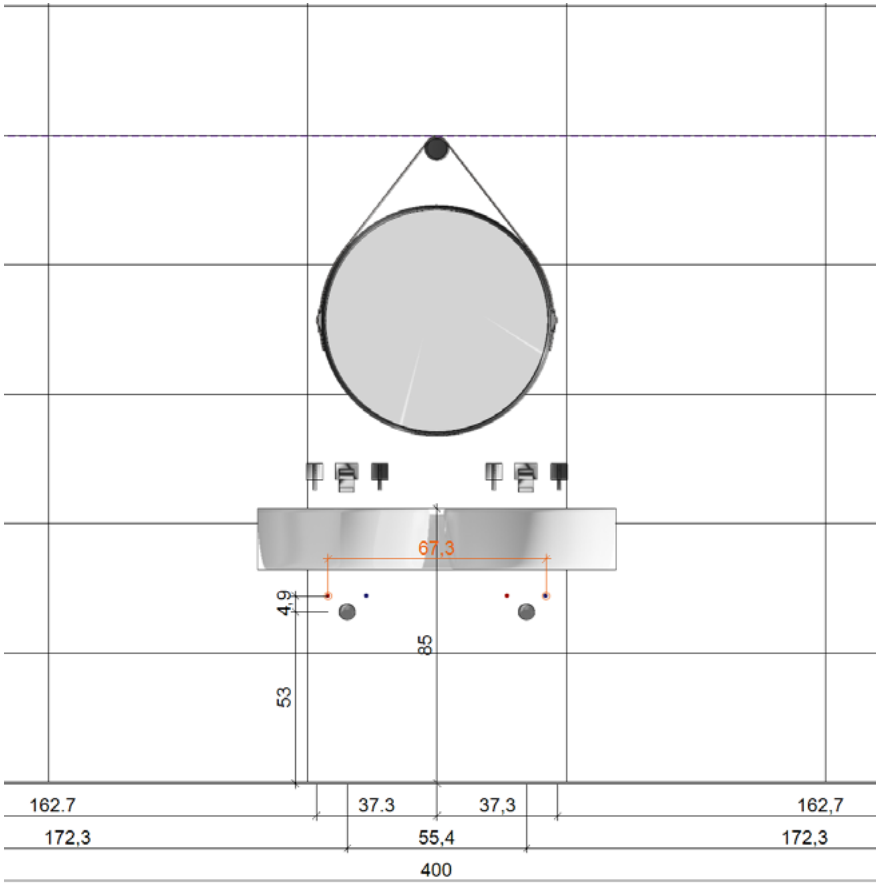
CUSTOMER REQUEST

Water connections with dimensions

Standard types of water connections are available now in 'ViSoft Bathroom' in the sanitary browser.
Dimensions for water connection points are displayed and given out with measures in the output plans.

The newly available types of implemented connectors are: 'Water Hot In', 'Water Cold In', 'Water Out'.



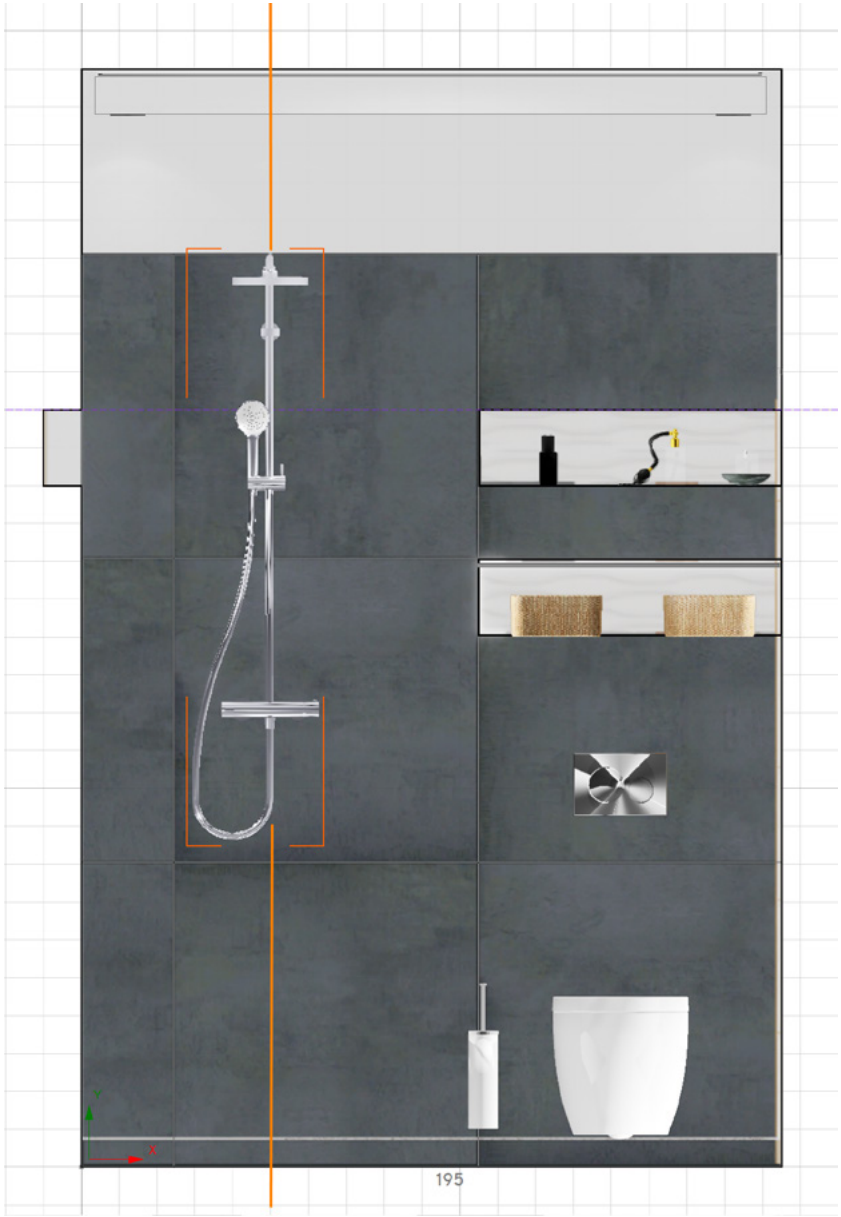


IMPROVED SANITARY SNAPPING

CUSTOMER REQUEST

Adapted snapping points for installation

The snapping function was improved to fit also those sanitary objects whose geometrical center is not the same as the desired installation point.



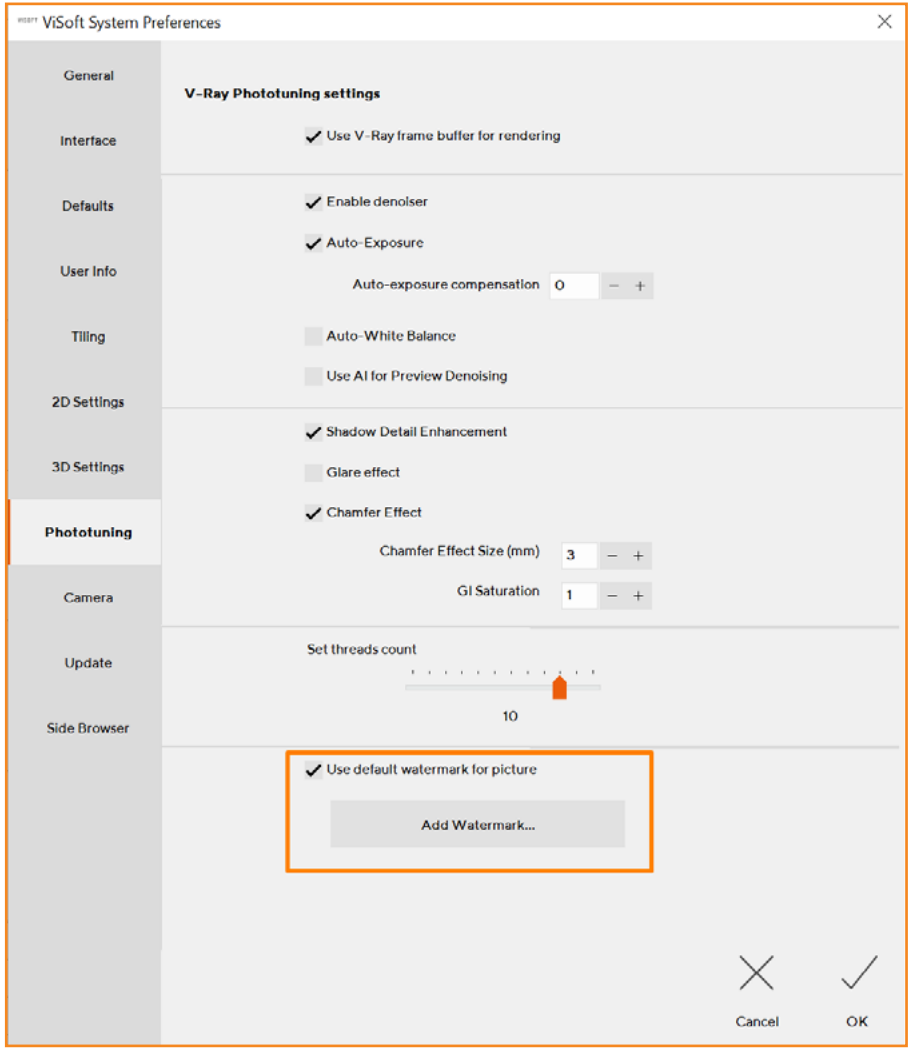
Premium: IMPROVEMENTS

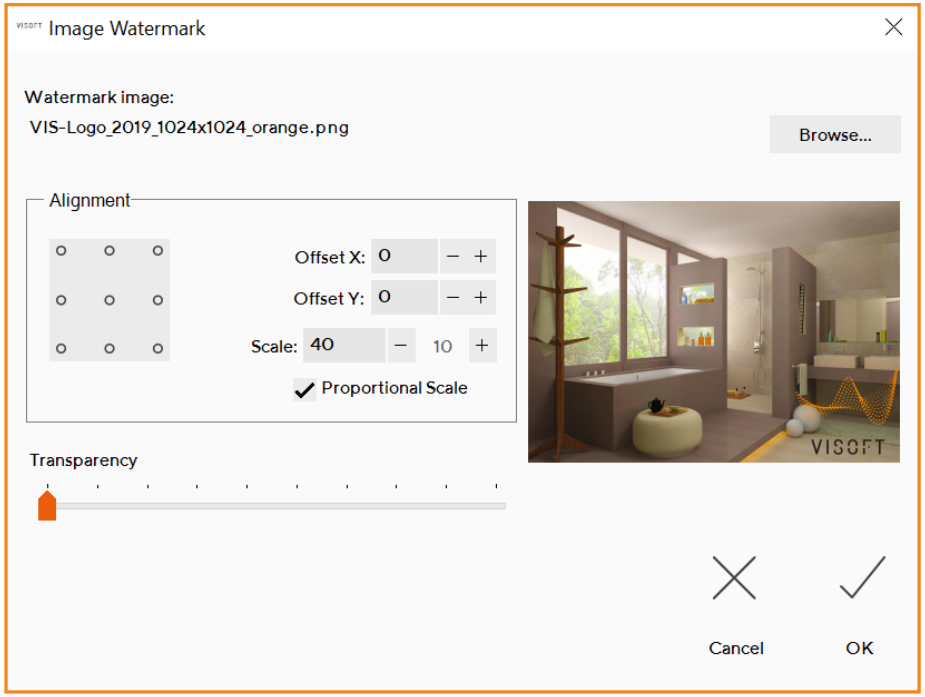
WATERMARK FOR PHOTO TUNING

CUSTOMER REQUEST

Brand your pictures

If you like to brand all of your pictures with your logo, you can activate adding it automatically now.





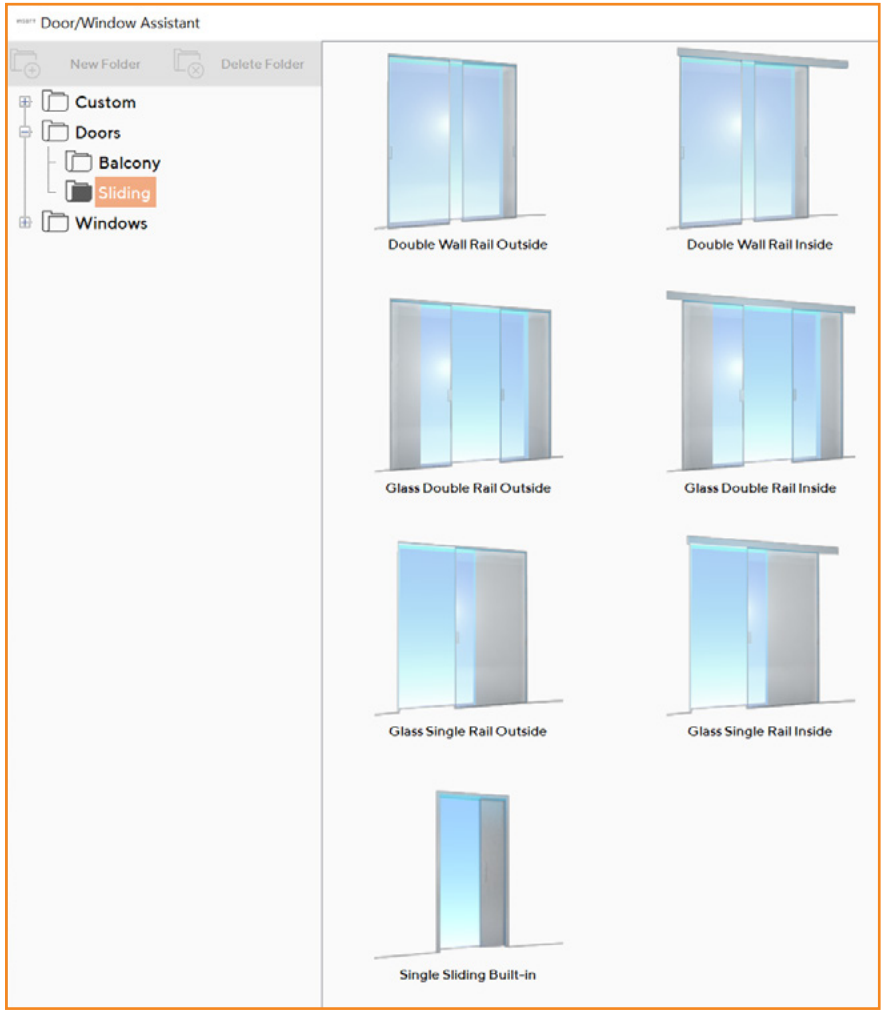
SLIDING DOORS OUTSIDE

CUSTOMER REQUEST

Placing of sliding doors

As a new feature it is possible to place sliding doors on the outside of the room.

Sliding doors available in this version:
- Double Wall Rail inside/outside
- Glass double Rail inside/outside
- Glass Single Rail inside/outside
- Single Sliding built-in



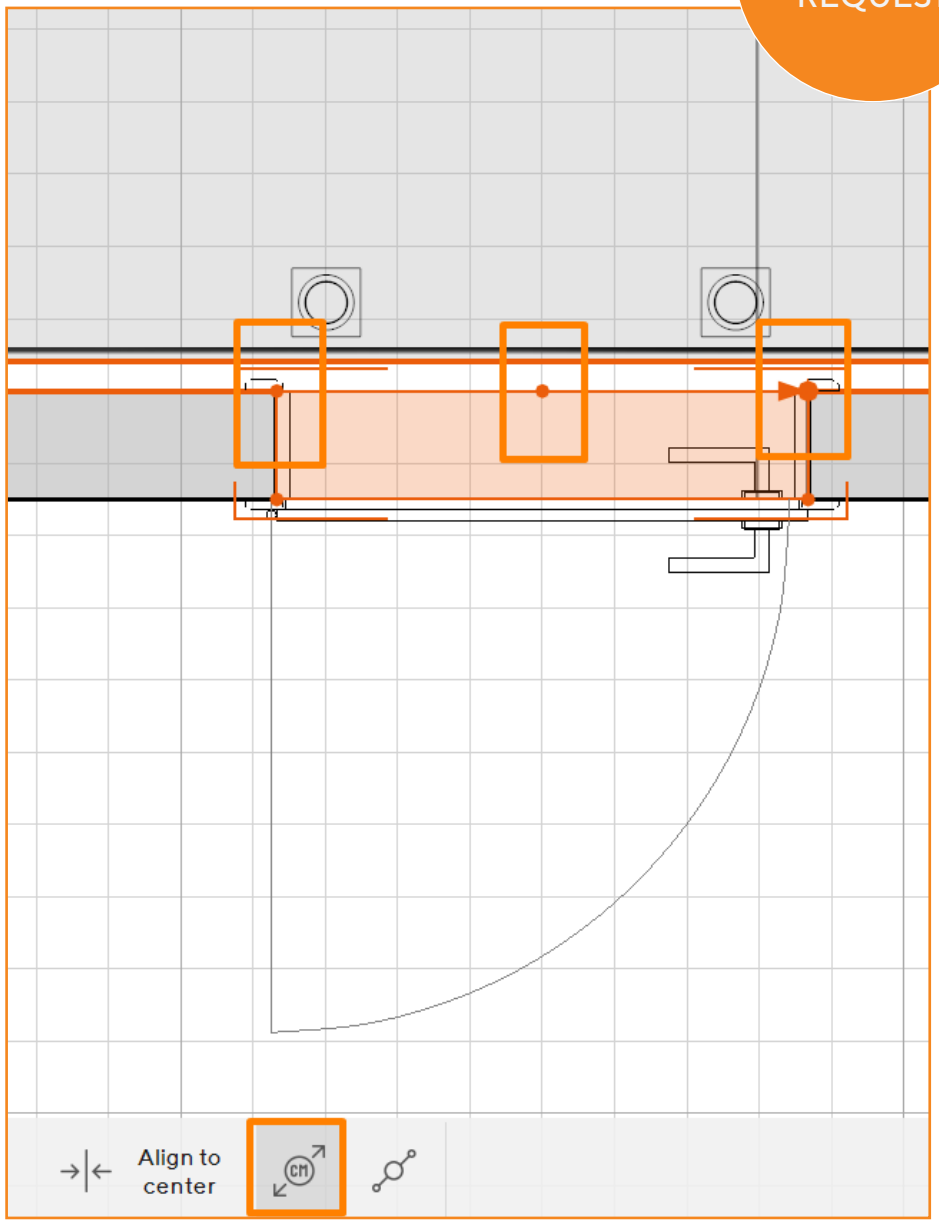
DISTANCE OF DOORS/WINDOWS

CUSTOMER REQUEST

Setting the distance

Now it is possible to set the distance for doors and windows. After placing the door / window, choose the option "Set distance" in the footer menu. The present position is indicated and can be changed by inserting the required distance.

The middle point of the door / window has also been added, besides left and right, and thus allows to set a distance for this point particularly.



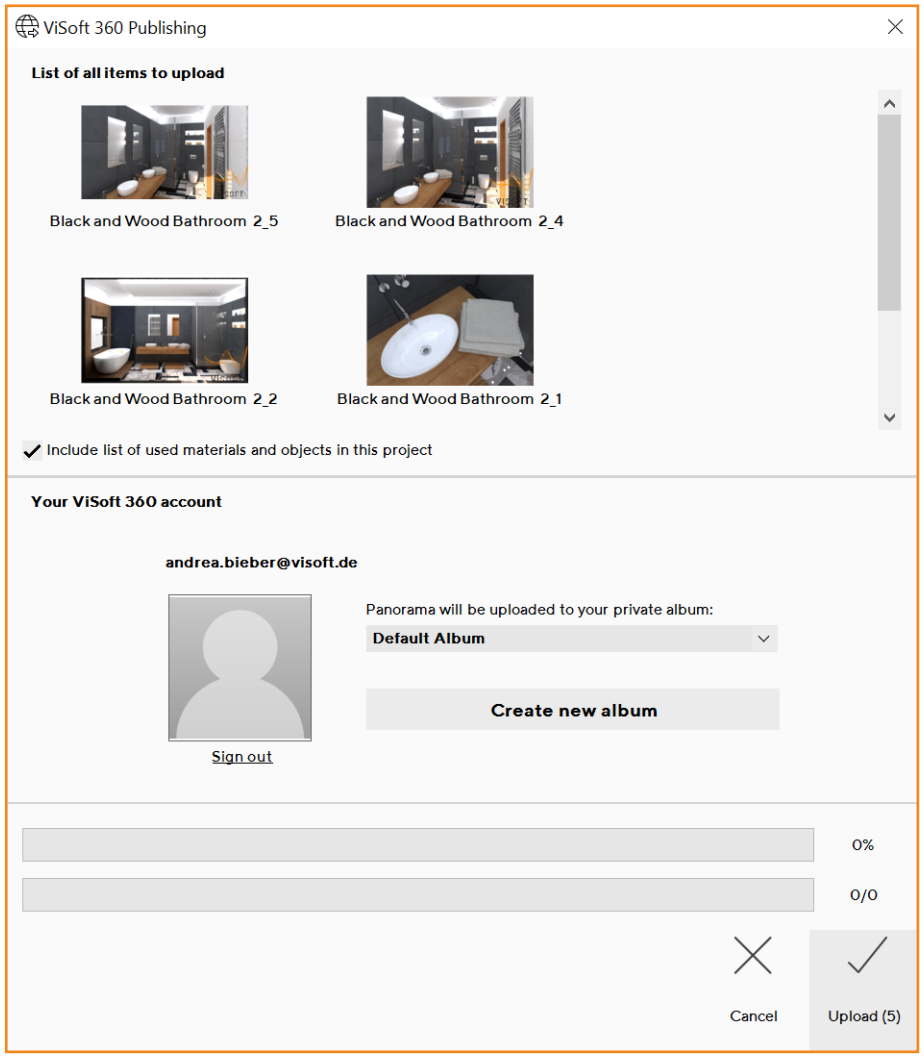
MEDIA BROWSER

VIDEO

CUSTOMER REQUEST

Multiple uploads

It is possible to upload multiple files (pictures, panoramas and videos) from the Media Browser. The limit is 50 files.

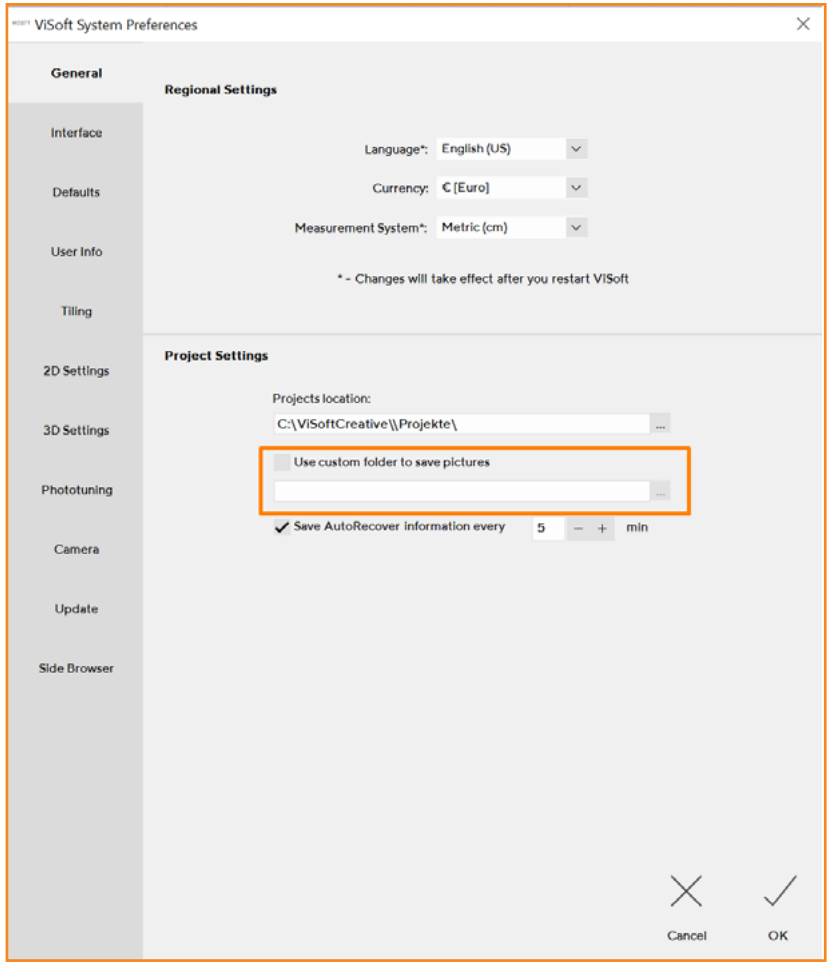


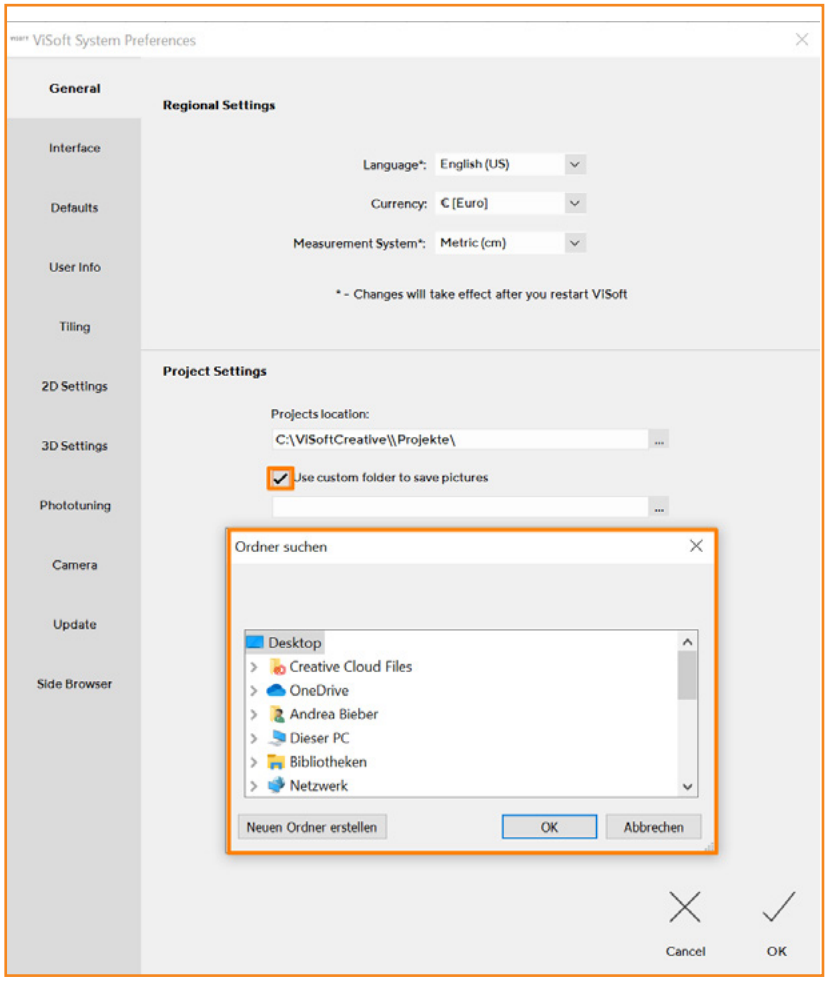
CUSTOM PATH FOR IMAGES

CUSTOMER REQUEST

Save pictures in own folder

It is possible to select your own custom folder to save project pictures. All pictures will be saved in this chosen user folder. Please note that at the moment these images no longer appear in the Media Browser.





HOLLOWS IN FREE MURALS

VIDEO

CUSTOMER REQUEST

More possibilities for murals

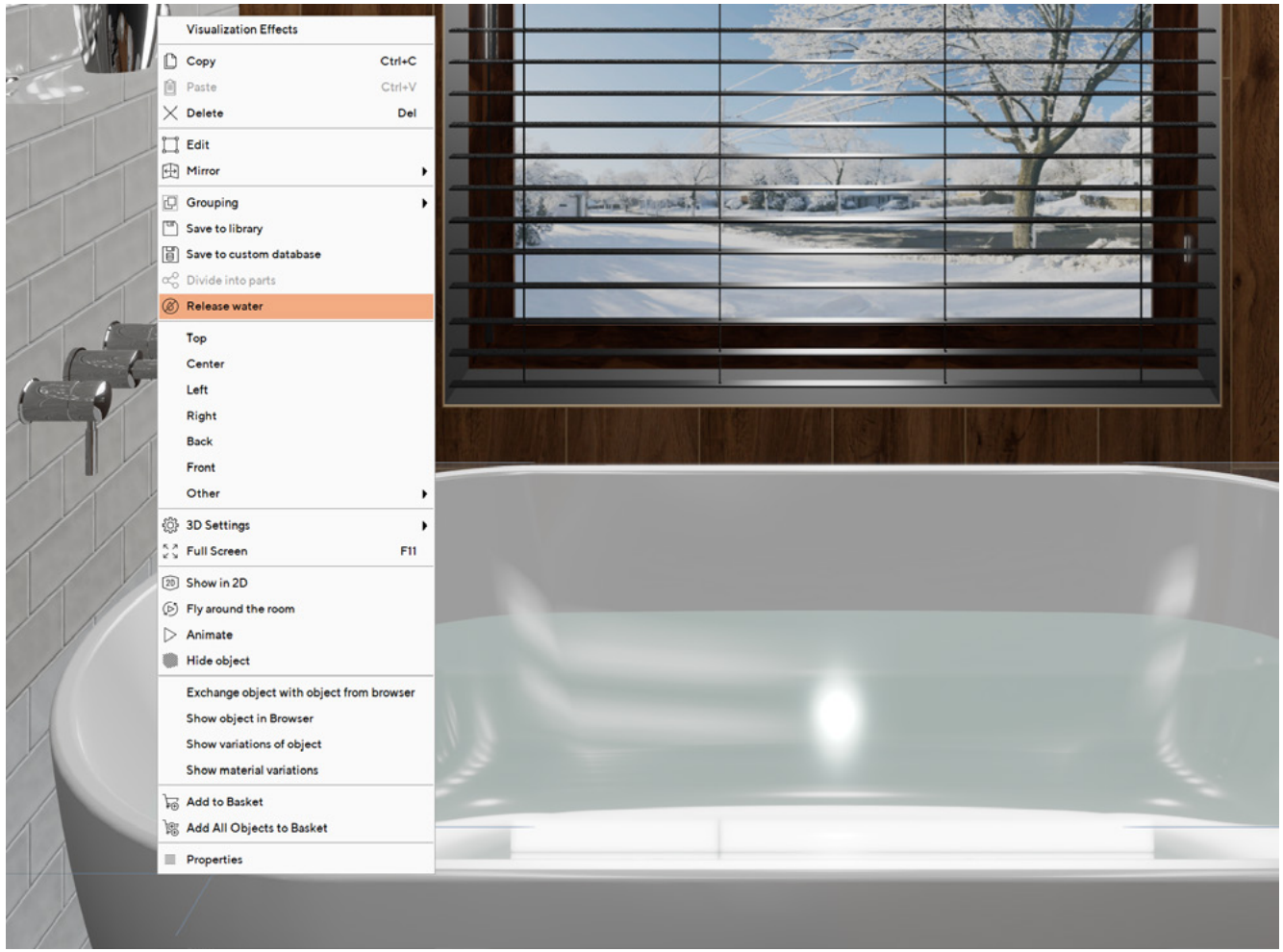
The latest update makes it possible to add hollows in free or corner murals.

DRAIN WATER

CUSTOMER REQUEST

Empty tubs and sinks

The option "Release water" is available in the context menu. It allows to get easily rid of water filled in tubs and sinks without any ungrouping of elements.

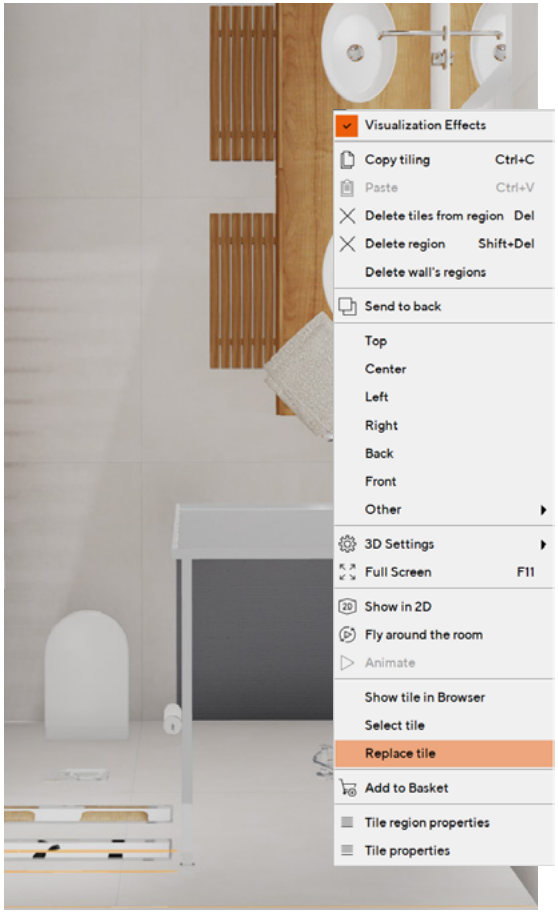


EXCHANGE TILES

CUSTOMER REQUEST

Replacing all tiles in the room

When you click on a tile in the project, this tile is shown in the side browser.
By using the option 'Replace tile' all tiles of the same kind will be replaced in the entire room.
This function is also available in the consultation mode.



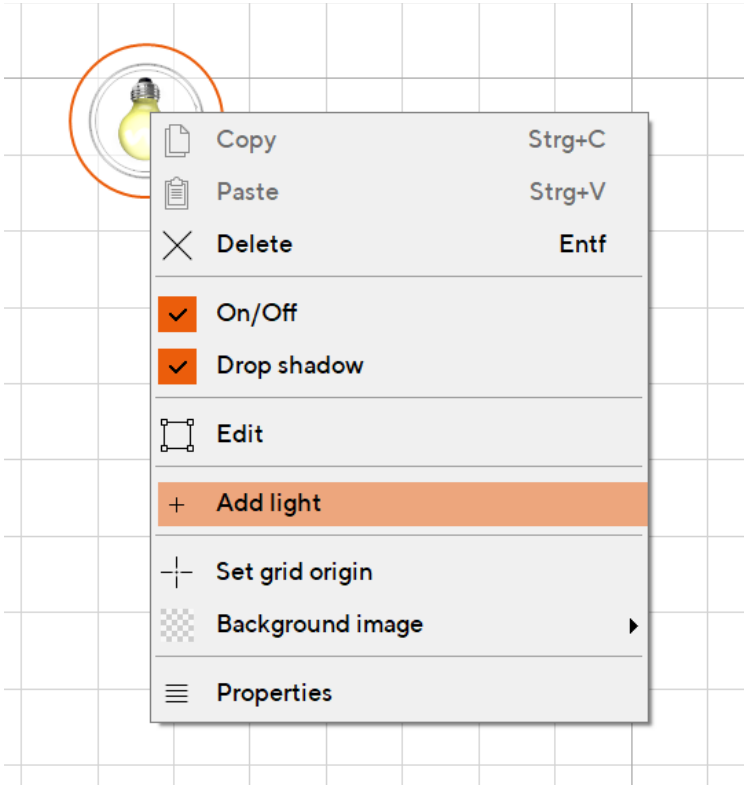
CHAINLIGHT FROM SINGLE LAMP

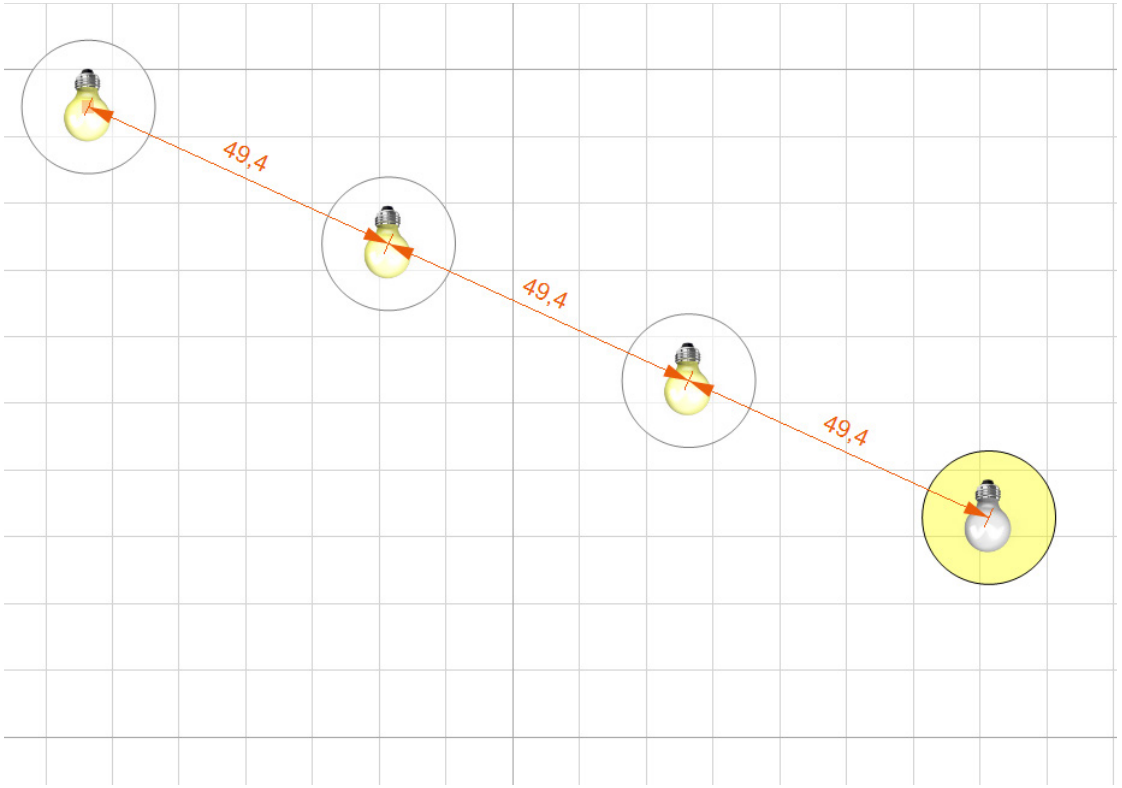
CUSTOMER REQUEST

Easy setting of a chain of lights

A chain of lights can be created by starting with a single lamp or light. This option is available in 2D mode.

Right click on a single light and select 'Add light'. Adding further lights will place them in between these 2 lights.

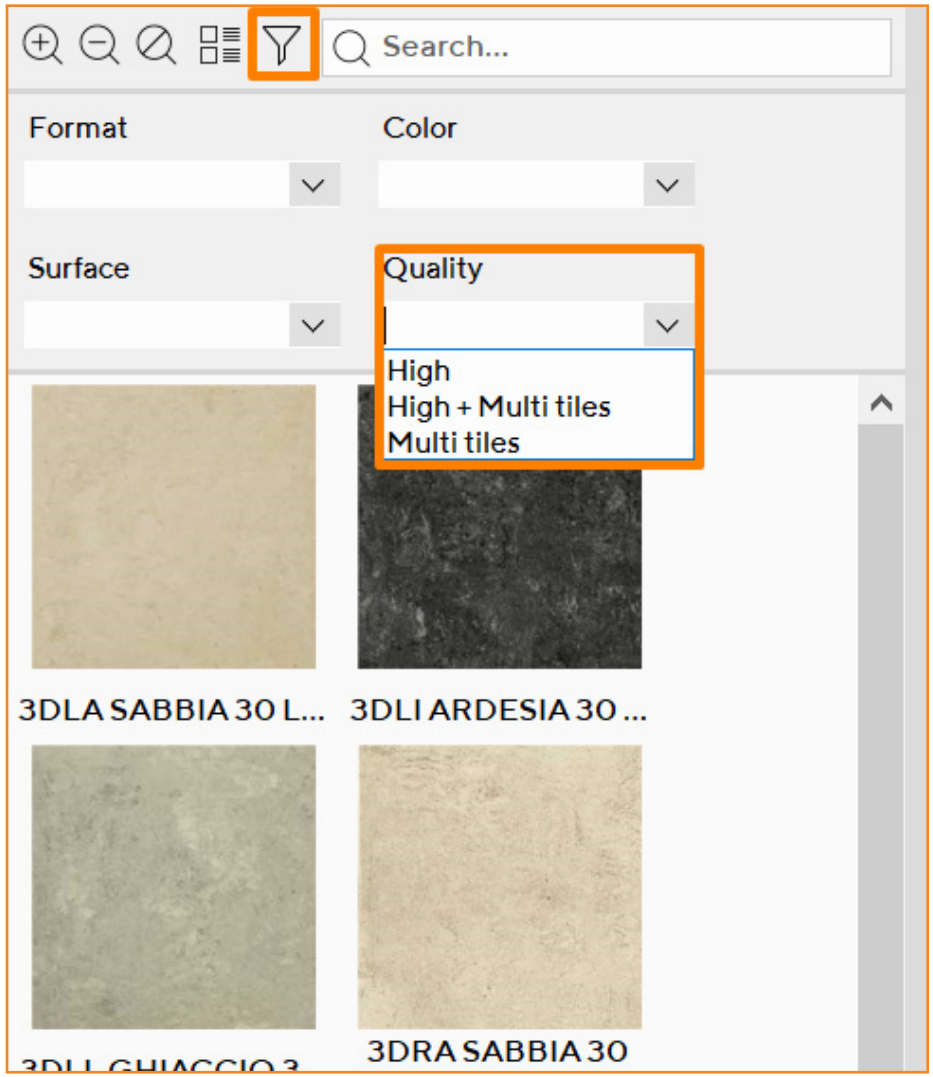




TILE FILTER “QUALITY” IN SIDE BROWSER

Sorting tiles by quality

Tile filters in the side browser were extended with the quality filter. Now you can sort tiles additionally by the following qualities: high, high + multi tiles and multi tiles.

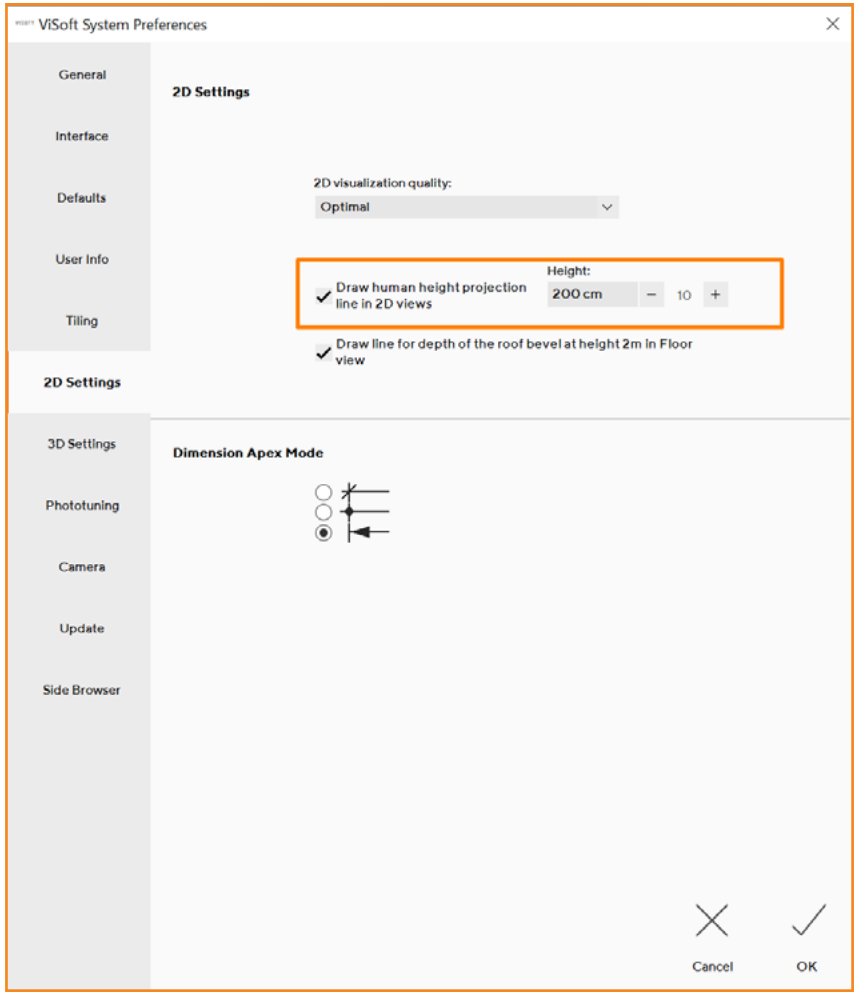


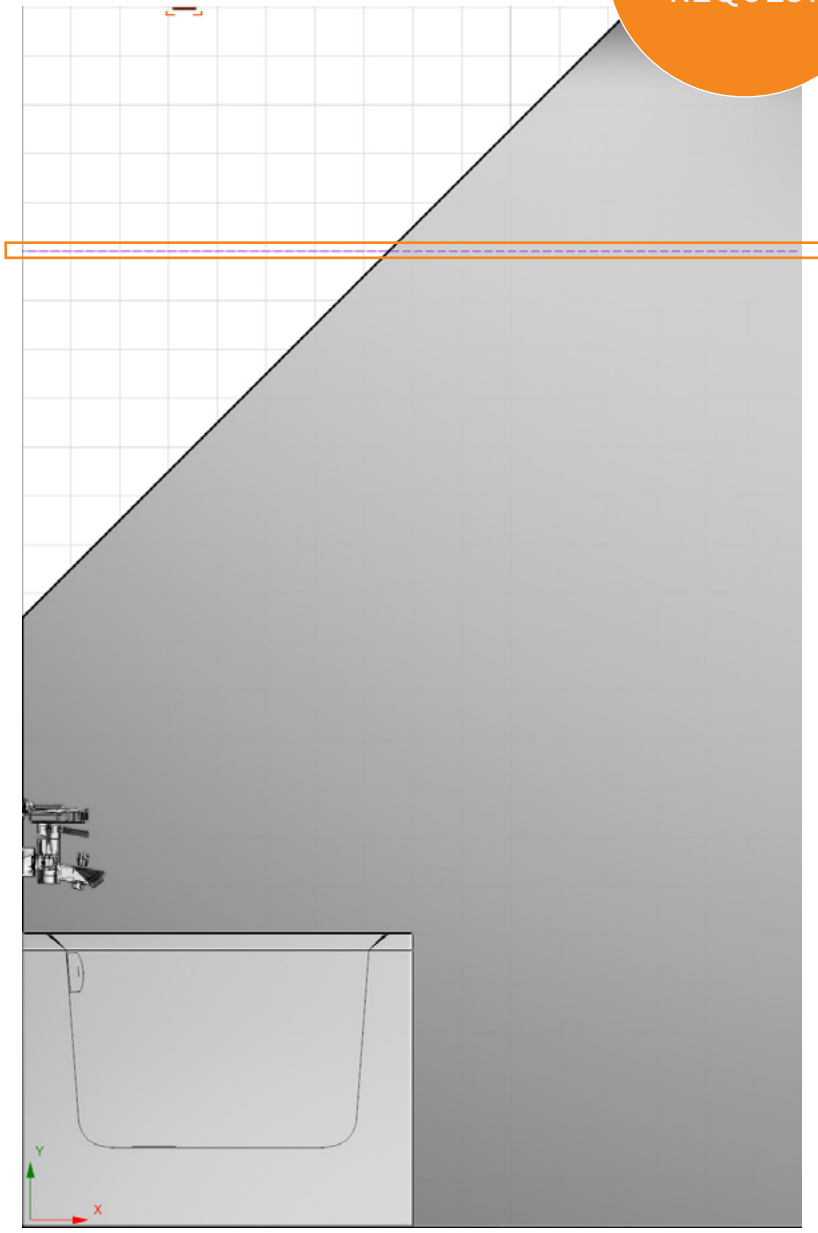
HEIGHT PROJECTION LINE

CUSTOMER REQUEST

Draw human height projection line in 2D

It is possible to set a line of the personal height in the 2D plan to see if there is enough space.





GOOD LUCK WITH VISOFT PREMIUM 2020!

Support

Phone: +49 (0) 7031 49165 99

E-Mail: support@visoft.de

Information

Training videos

www.youtube.com/user/ViSoftGmbHTV

www.visoft360.com

Sharing platform for our customers with download options for the program, tiles, sanitary and information material.

www.visoft.de

Information and links.