

KRION® goes for BIM technology
WWW.KRION.COM

KRION®
PORCELANOSA SOLID SURFACE

BIM

AUTODESK®
REVIT®

GRAPHISOFT
ARCHICAD

WHAT IS BIM? CHANGING THE WAY OF THINKING, PLANNING AND DESIGNING

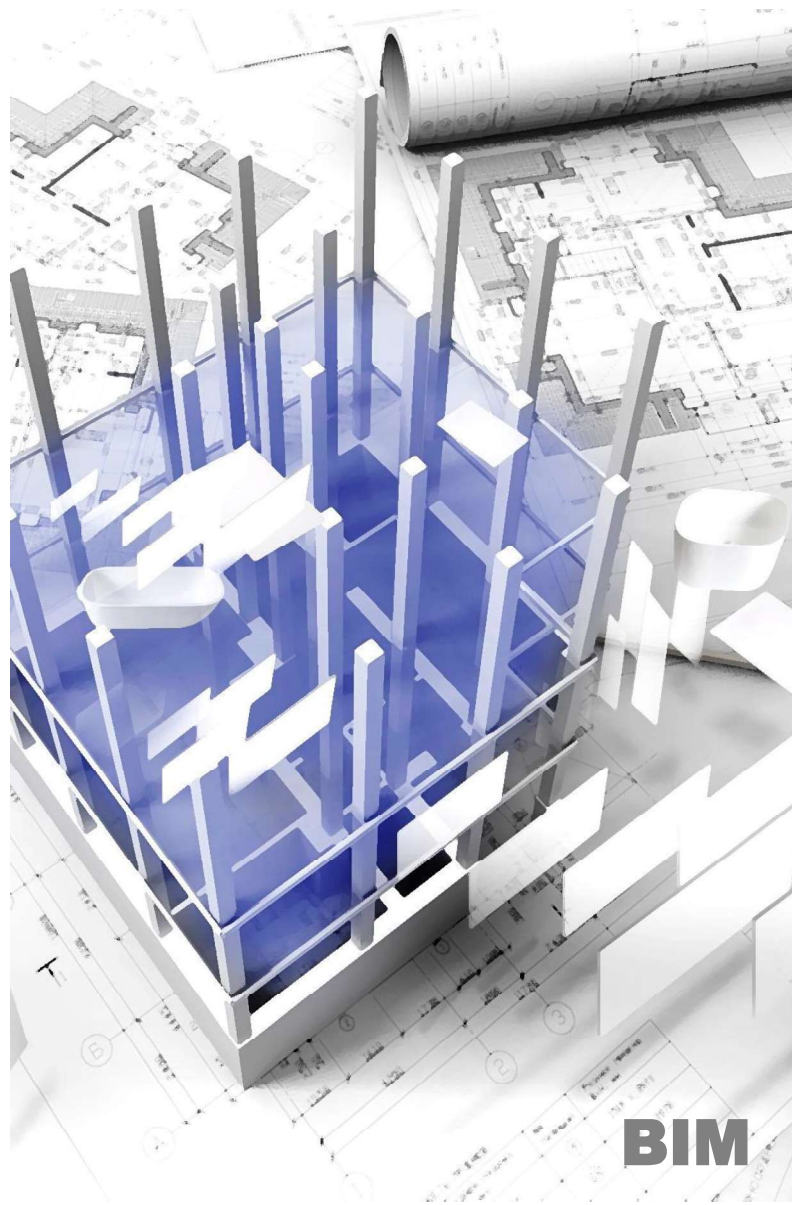
BIM Building **Information** Modeling

The **3D modelling** of all the elements composing the project **contains all the information** regarding physical, technical and commercial properties.

It is a **software** which allows the **design and modelling** of an entire project, and the corresponding **data management** including his component's properties.

The **working methodology** allows the information exchange between professionals from different disciplines (Engineers, Constructor Companies, Architects, Interior Designers...)

All those professionals are able to modify the different BIM components, keeping updated the data base. By doing that, **BIM project readapts** the design, achieving a **more efficient** design, execution and maintenance, and avoiding misunderstood and mistakes.



THE EVOLUTION FROM CAD TO BIM

A BIG STEP TOWARDS QUALITY AND MANAGEMENT

CAD Computer-Aided Design

NON-BIM SOFTWARE:



BIM Building Information Modeling

BIM MAIN SOFTWARES:



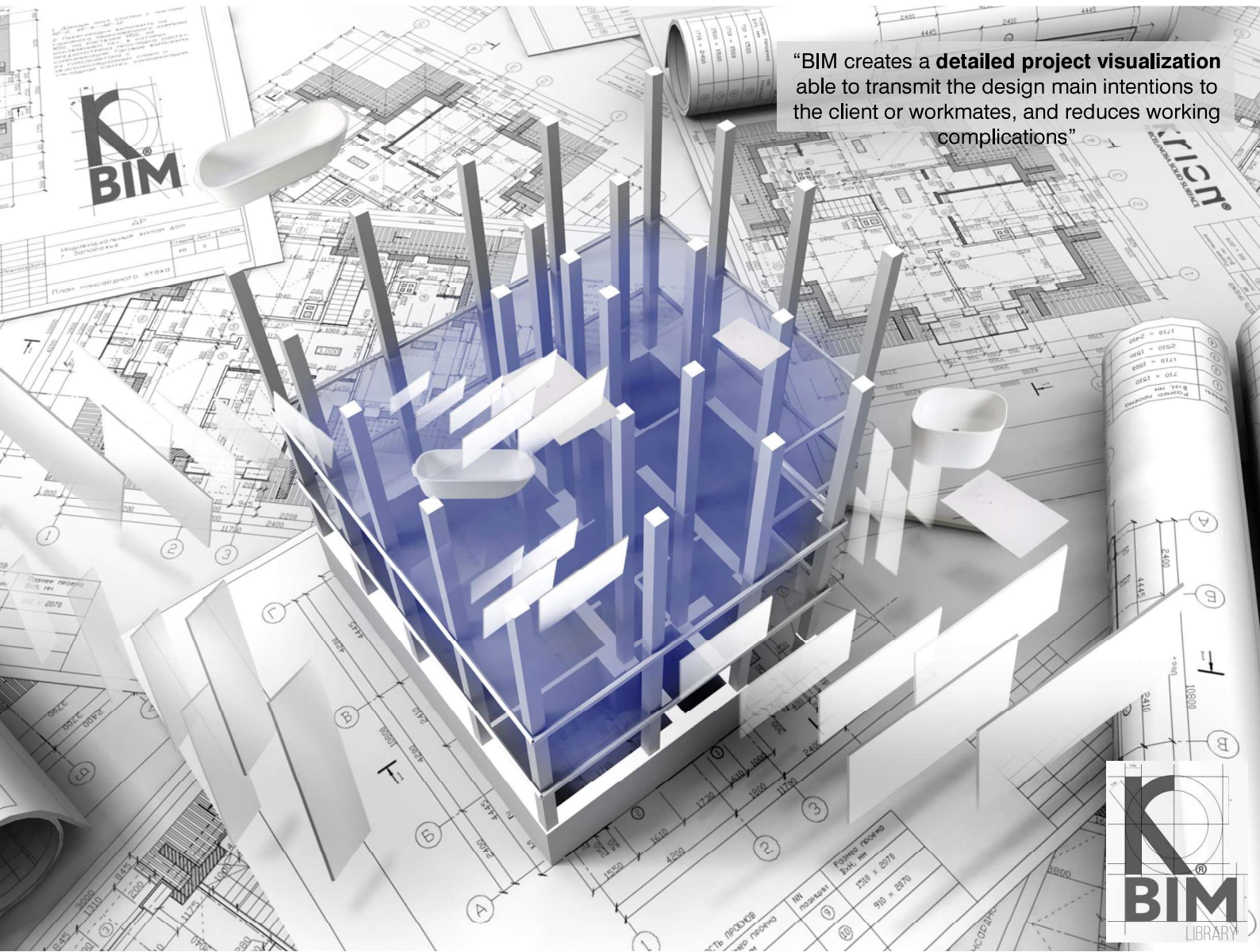
“from CAD to BIM”



BIM KRION®
A brand new creation methodology



“3D BIM models are a powerful **tool in designing process**, from quick conceptual sketch to the entire building project area”



“BIM creates a **detailed project visualization** able to transmit the design main intentions to the client or workmates, and reduces working complications”



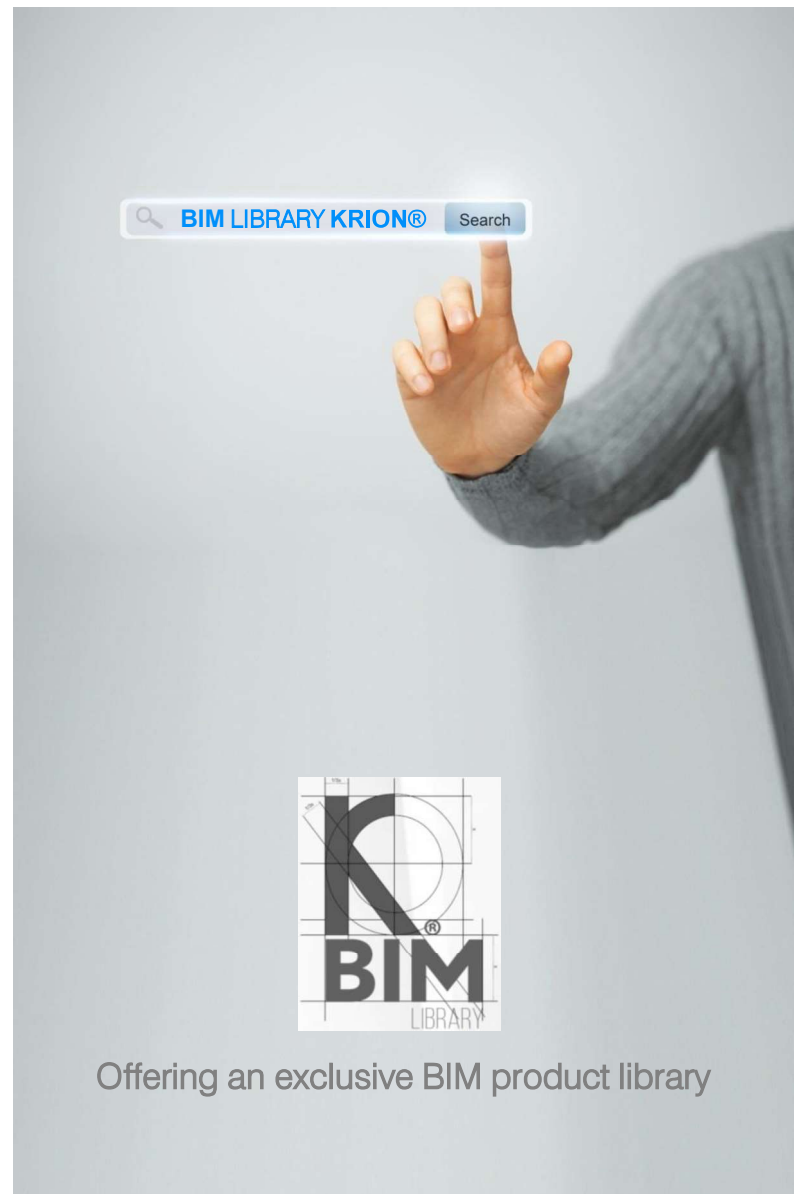


BIM LIBRARY KRION® **COMERCIAL BIM PRODUCTS CATALOGUE**

KRION® BIM Library's main purpose is **the digital resource's expansion** in order to improve our new technology adaptation, on the fields of design and construction.

Due to the KRION® BIM intelligent objects' creation, architects and designers can choose and **order our products** from the first design in an easy and efficient way.

The KRION®'s products' commercial catalogue's creation in both REVIT families and ARCHICAD is the best option to KRION® to be in the constructive projects in Spain and the rest of the world. It can also be included in the last avant-garde designer's creation, as a high aesthetic and functional performance material.



Offering an exclusive BIM product library

KRION® A&D
PORCELANOSA SOLID SURFACE
K ARCHITECTS & DESIGNERS CLUB

KBIM® LIBRARY

Dedicated to the design community

“KRION® BIM provides an **interactive information flow** between the designer's professionals and allows a permanent update and constructive project management”



BIM CATALOGUE KRION®

A Brand new design tool

KRION® A&D
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BIM CATALOGUE KRION®

A brand new design tool

IMAGINE LIMITLESS

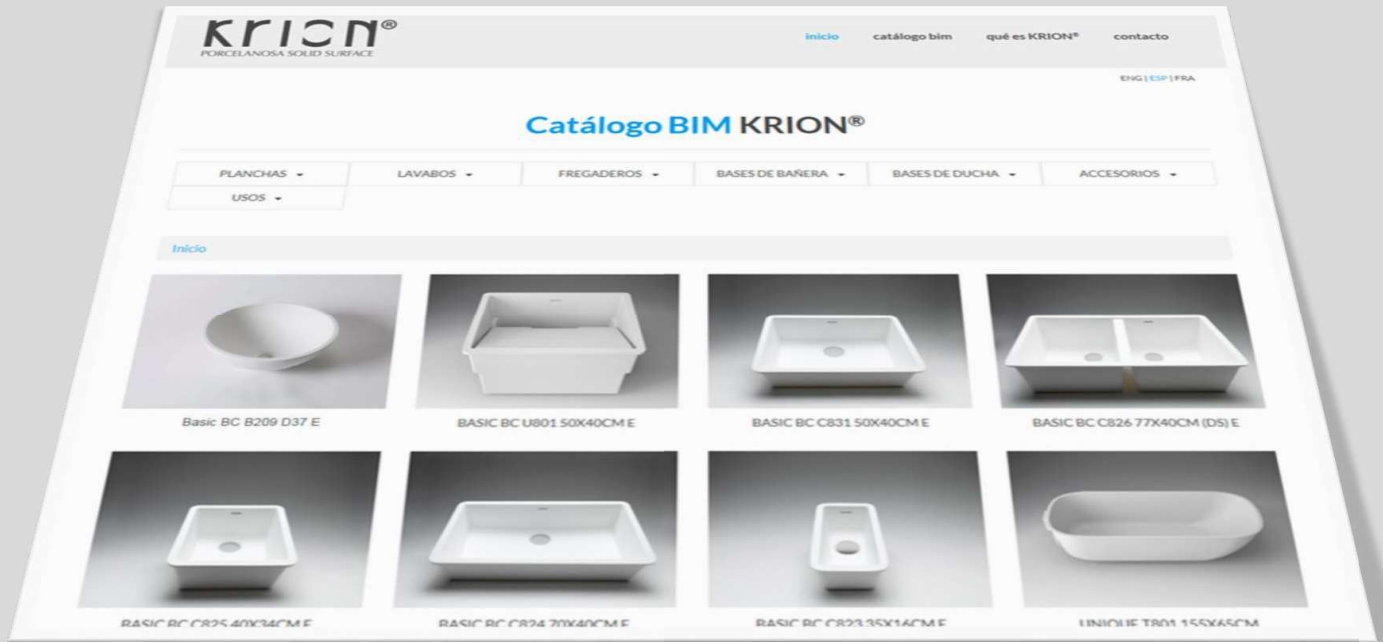
**KRION® INCLUDES ALL HIS PRODUCTS
READY TO BE USED IN BIM FORM
THROUGH HIS LIBRARY ON HIS WEBSITE.**



BIM LIBRARY KRION®

BIM PRODUCT'S COMERCIAL CATALOGUE

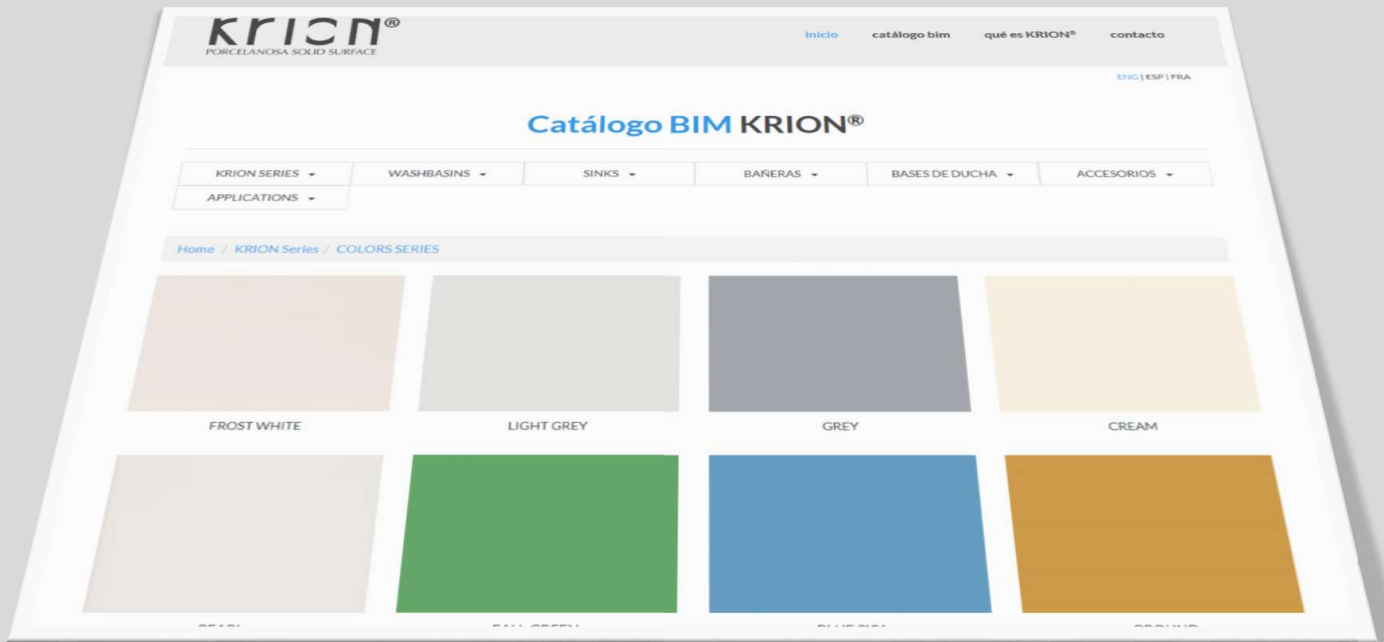
HAND BASINS, KITCHEN SINKS, BATH TUBS, SHOWER BASES, ACCESORIES



BIM LIBRARY KRION®

BIM PRODUCT'S COMERCIAL CATALOGUE

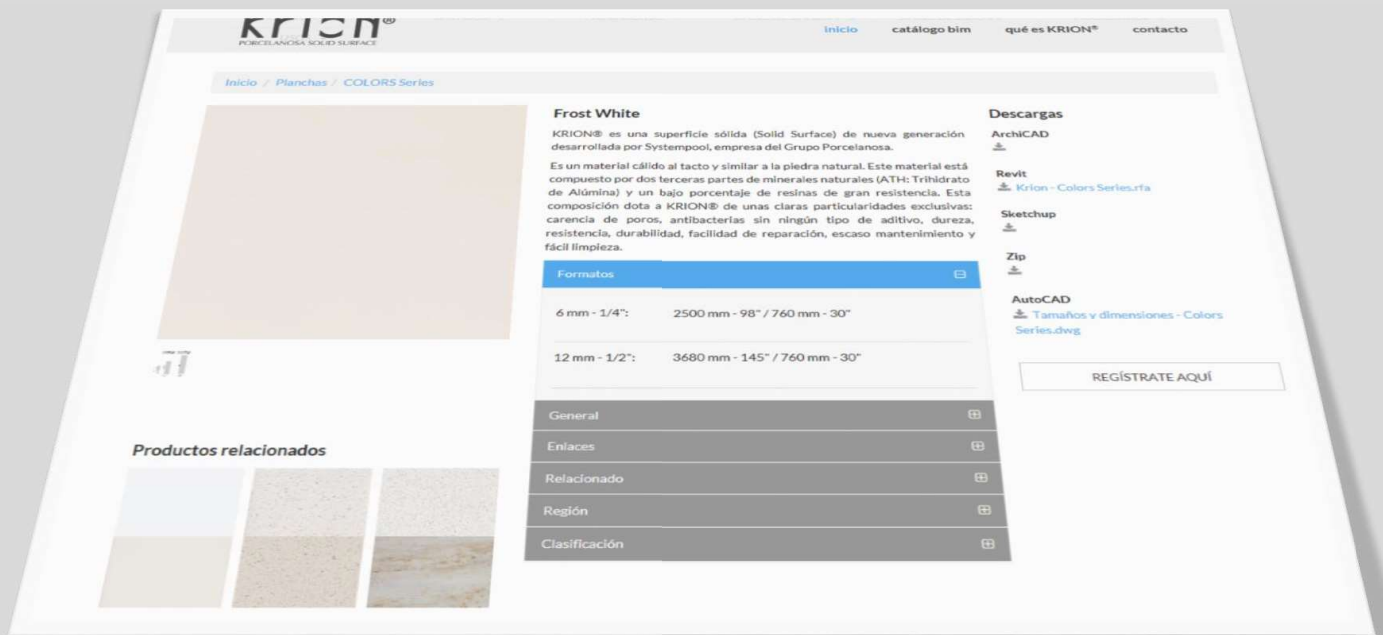
KRION® SHEET SERIES



BIM LIBRARY KRION®

BIM PRODUCT'S COMERCIAL CATALOGUE

KRION® SHEET SERIES



BIM 3D MODELLING

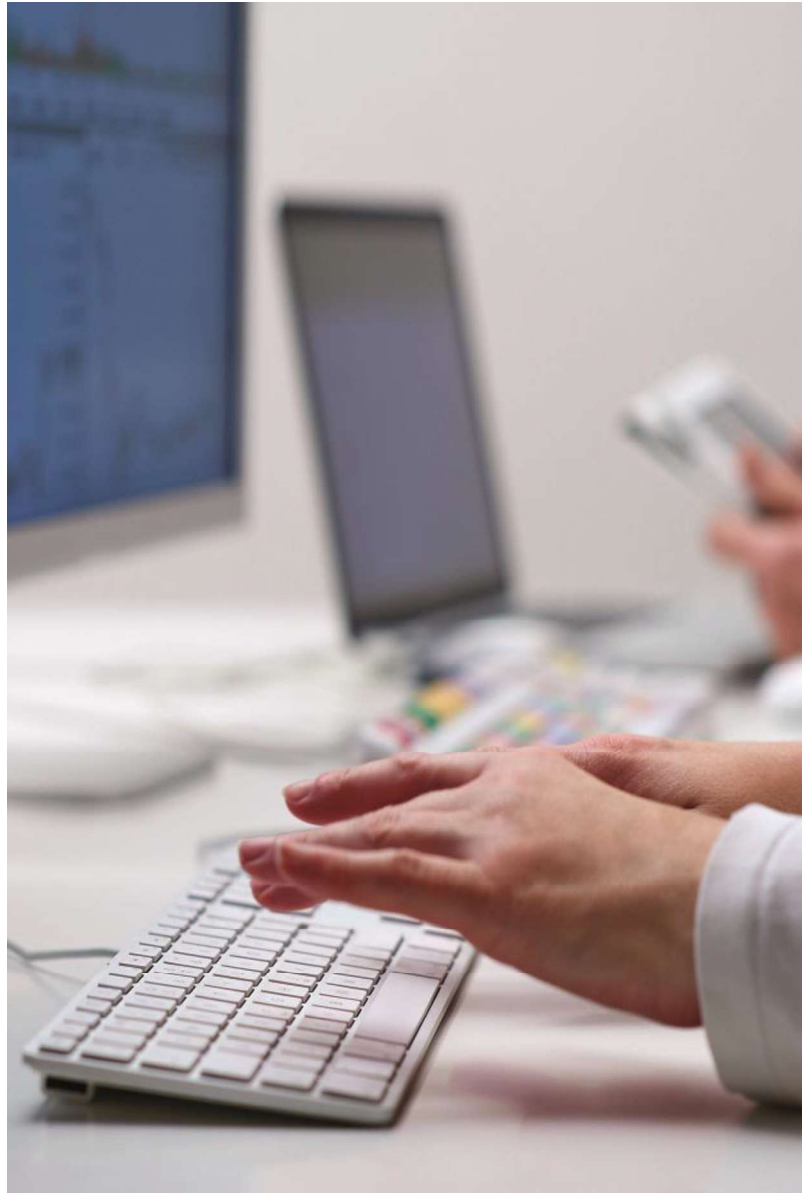
Going in advance of an specific demand, KRION® develops his catalogues on BIM technology. KRION® BIM's library offers his models in both Autodesk REVIT and Graphisoft ARCHICAD format, the two leading companies on BIM software.



BIM SUPPORTING APPLICATION

Alongside BIM models, KRION® Technical Office provides the following BIM supporting services;

- **Resources** investment in order to adjust the existing files to each client needs.
- **Custom product's** files.
- **Advise** and viability study of new KRION® BIM designs.



Resources investment in order to adjust the existing files to each client needs

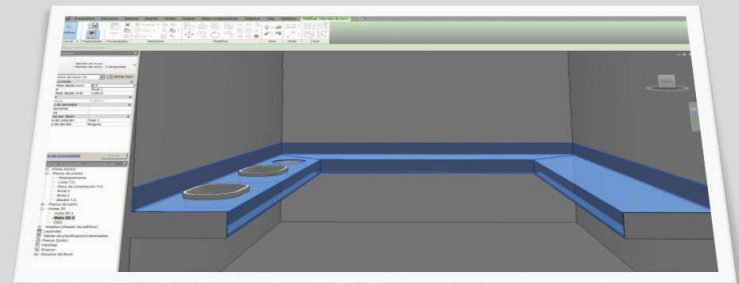
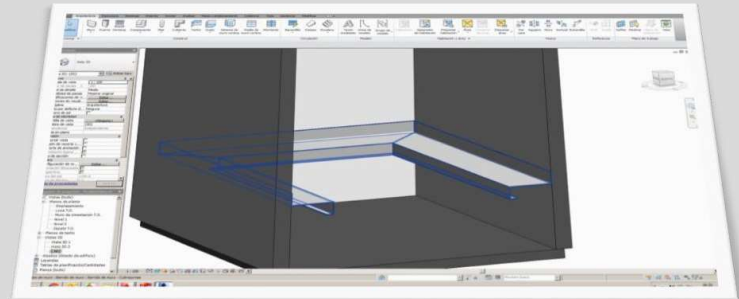
From KRION® Technical Office we have a wide range of resources and staff to be able to provide our clients with the best service.

With that goal, our technical team offer his knowledge and obtained experience on BIM software – mainly Autodesk REVIT – to work on optimise each project and help his BIM implementation.

All the same time, BIM families existing can be modified when necessary, or even new one be created to fit each project.

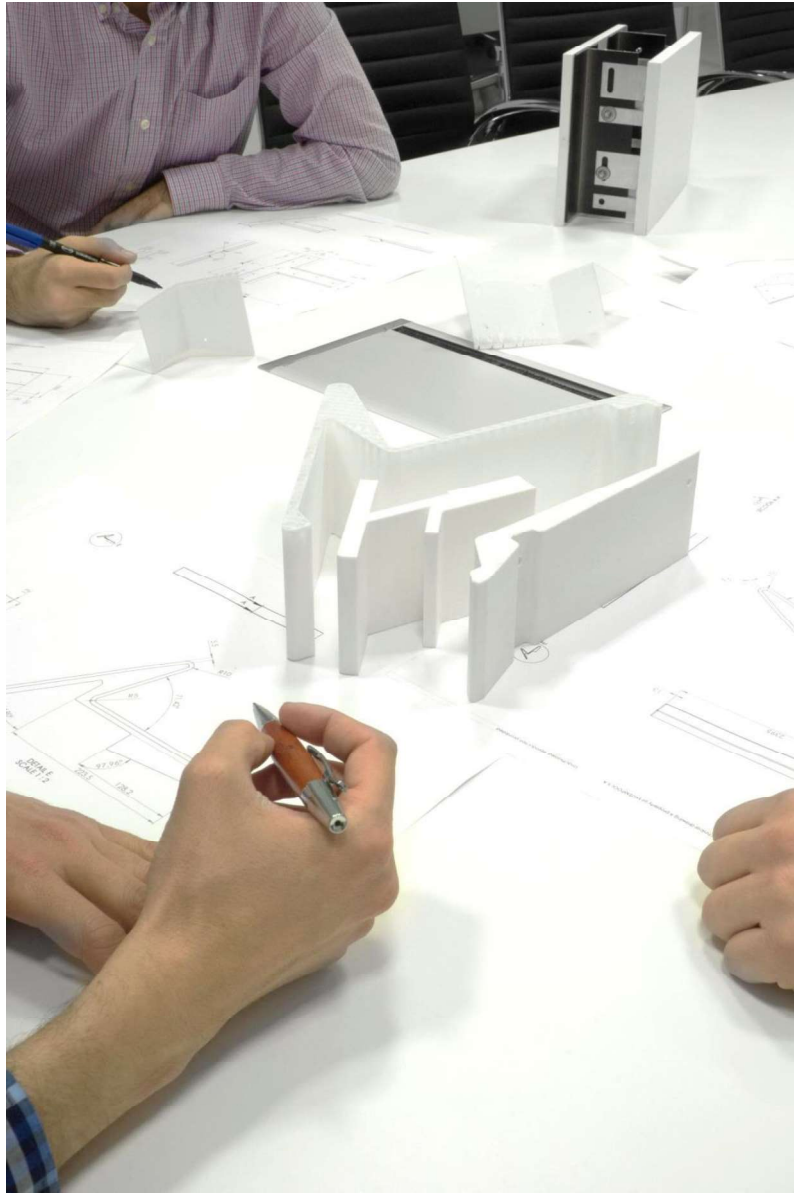
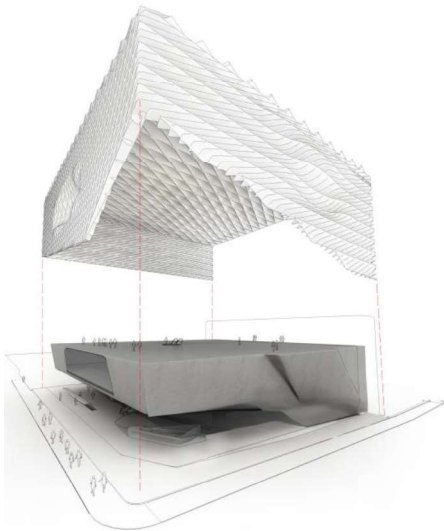


AUTODESK
REVIT



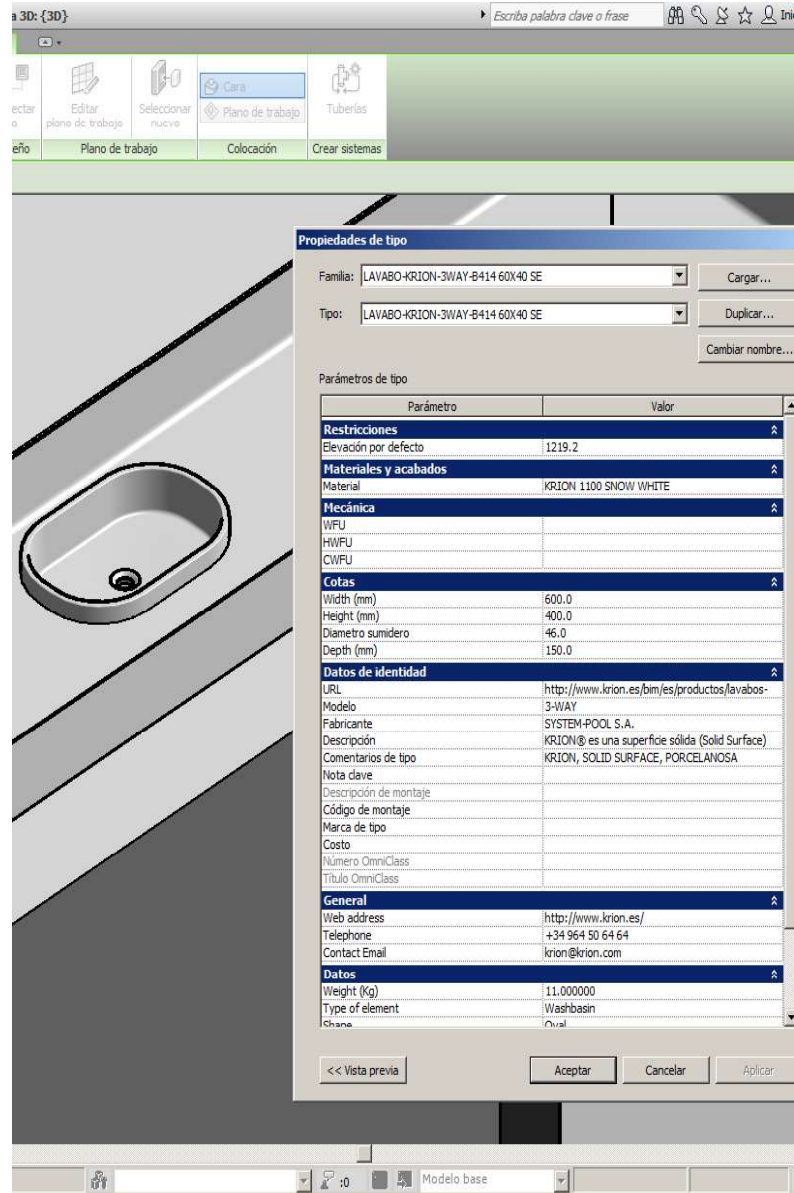
KRION® custom product's files

KRION® Technical Office offer the creation of custom products to singular projects. We have been doing that with some projects, working with several software, such as CAD, SOLID WORKS, SKETCHUP, RHINOCEROS.



Advise and viability study of new KRION® BIM designs.

When working with BIM technology we are aware that every construction professional can modify BIM's components keeping updated the database. Then, we can let the technical staff work with new KRION® BIM complex and sophisticated designs and focus on the best creating method to optimise the result and avoid unnecessary posterior modifications.





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