

New: with CABMAX



# DYNALOG

Software for planning cabinets and ordering fittings

# How can you use DYNALOG?



## Cabinet planning and more

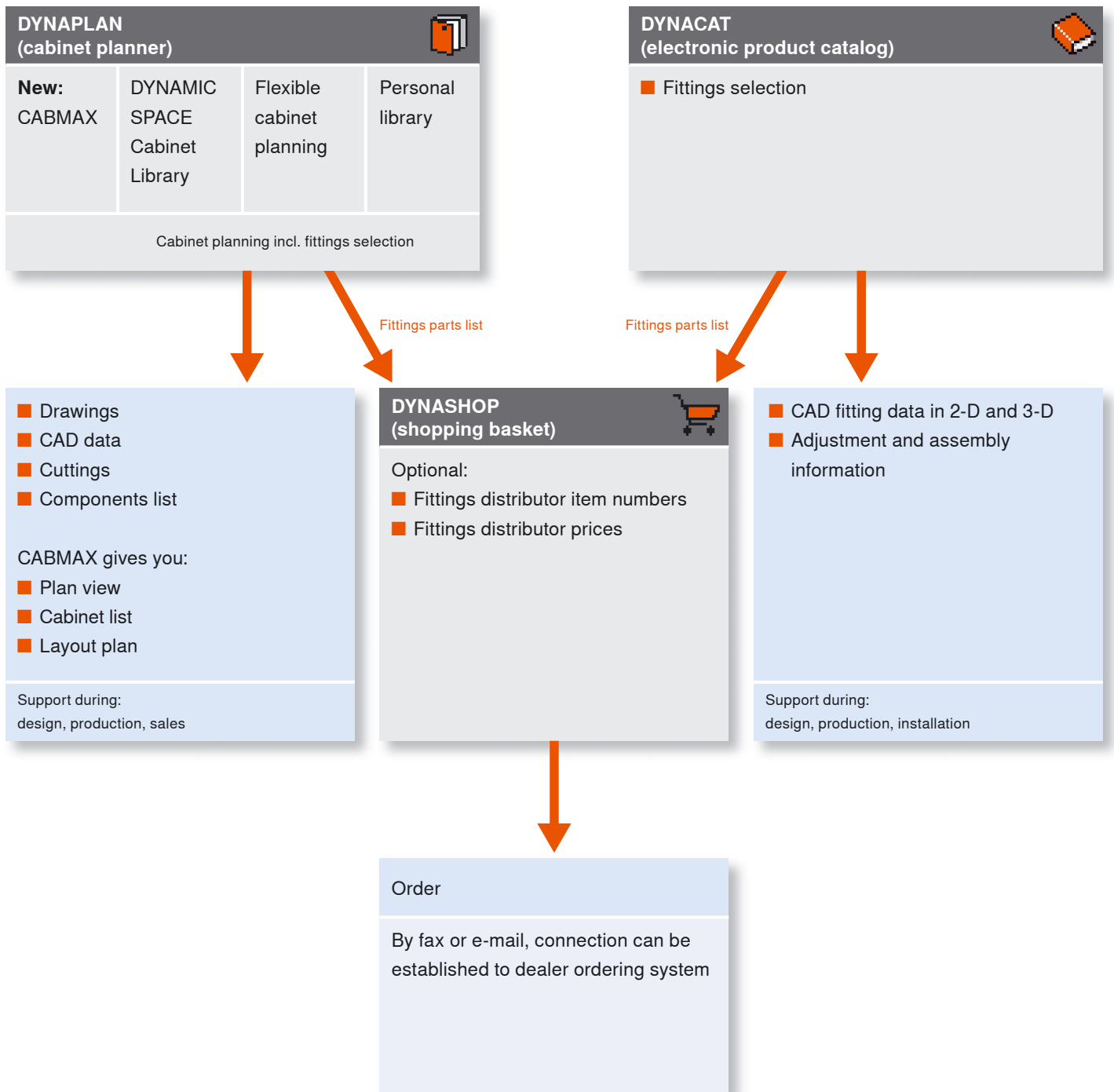
Having a simple way to plan cabinets and a straightforward ordering system for all necessary fittings makes your work easier and gives you more time to support your customers.

DYNALOG, our planning and ordering software, can do even more: With the newly added CABMAX, you have an easy way to plan kitchens according to DYNAMIC SPACE criteria. It will enhance your ability to provide advice and increase customer satisfaction.

## What is DYNALOG?

- Page 2 **DYNALOG** software from Blum helps you plan cabinets and order fittings.
- Page 4 **DYNAPLAN** automatically calculates all cutting dimensions and fitting attachment positions.
- Page 6 With **CABMAX** – the cabinet manager - you can plan kitchens according to DYNAMIC SPACE criteria.
- Page 10 **DYNACAT** – is an electronic product catalog that contains the entire line of all Blum fittings and a selection of fittings-related applications.
- Page 10 In **DYNASHOP** you can import your lists of fittings from DYNAPLAN and DYNACAT and bundle them into projects. It gives you the ability to integrate item numbers and prices from the fittings distributor. which simplifies ordering.
- Page 11 **Data processing** of design, fitting, and order data.
- Page 12 **The benefits** of DYNALOG in overview.

# Which applications are included with DYNALOG?



## Many functions, yet easy to use

DYNALOG is easy to learn and simple to use, even if you only need it occasionally. Automatic collision testing makes implementation a breeze and eliminates the need to experiment.

# What planning options does DYNAPLAN offer?

A variety of requirements,

## many different options

DYNAPLAN gives you several different options for planning cabinets and selecting the right fittings.

### CABMAX



CABMAX (Cabinet manager) is a function that you can use to easily plan kitchens according to DYNAMIC SPACE guidelines.

Turn to page 6 for more information about CABMAX and DYNAMIC SPACE.

Ideal for:

Simplified kitchen planning according to DYNAMIC SPACE criteria

### DYNAMIC SPACE Cabinet Library



The DYNAMIC SPACE cabinet library contains pre-defined cabinets. You have the ability to individually adapt their height, width, and depth. The correct internal dividers are automatically calculated from the cabinet data you enter (ORGA-LINE).

Ideal for:

Planning individual kitchen cabinets according to DYNAMIC SPACE criteria

### Planning result

Regardless of which planning option you choose, DYNAPLAN completes a collision test and provides all of the information you need for production and ordering.

- Cabinet illustration
- Fittings list (fig. 1)
- Cuttings
- Drawings (fig. 2)
- 3D visualization in AutoCAD® available (fig. 3)
- Fixing positions for fittings
- Export formats

When you plan your kitchens with CABMAX, you receive the following additional information:

- Overview of selected kitchen items (fig. 4).
- Plan view (fig. 5)
- Layout plans (fig. 6)
- Preview of storage items (overview of whether the selected cabinets have enough space for certain storage items)
- Cabinet list



### Flexible cabinet planning



Flexible cabinet planning gives you the ability to select a variety of cabinet types and to plan for them according to your own expectations.

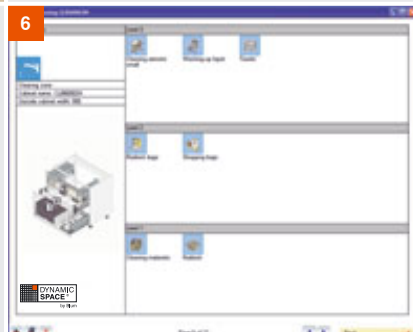
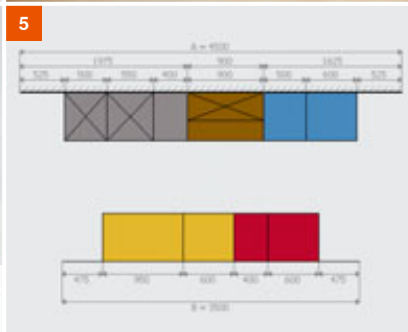
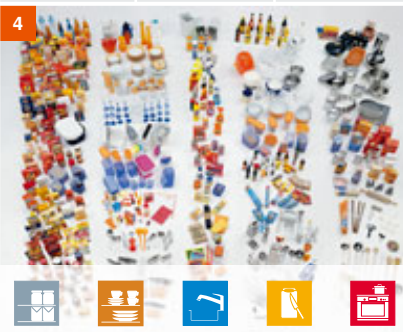
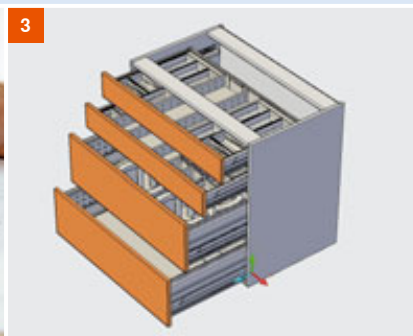
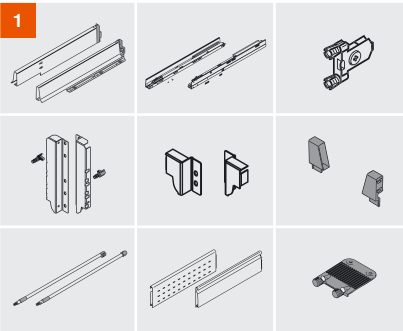
Ideal for:  
individualised cabinet planning

### Your personal library



DYNAPLAN also gives you the ability to create your own library. With your own personal library, you can use previously planned cabinets for other projects and adapt cabinet data to new requirements at any time.

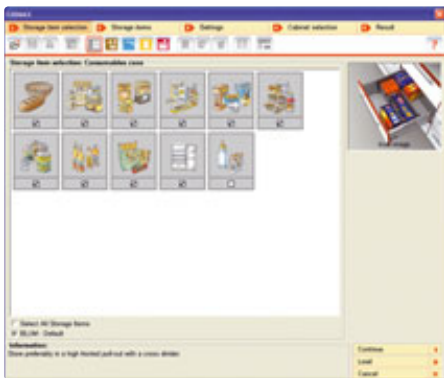
Ideal for:  
Quickly retrieving previously planned cabinets



# How does kitchen planning with CABMAX work?

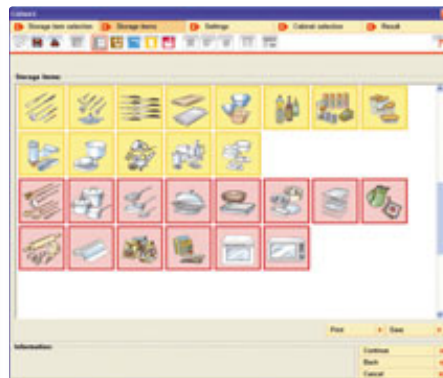
Planning ergonomically correct kitchens,  
finding the right place for every item

A new feature in DYNALOG is the ability to use CABMAX (cabinet manager) to easily plan a kitchen according to DYNAMIC SPACE criteria. CABMAX starts with the number of items that must be stored and determines the ideal cabinet solutions. Then it assigns the kitchen items to the five kitchen zones according to DYNAMIC SPACE.



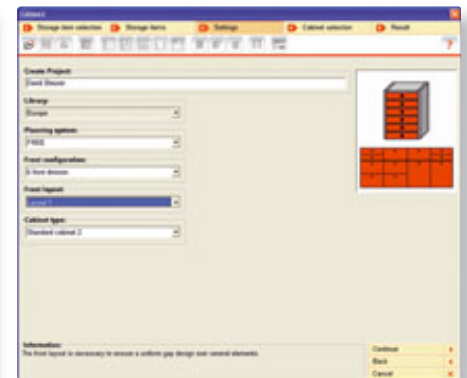
## 1. Selection of storage items

Working together with your customer, select which items will be stored in the kitchen.



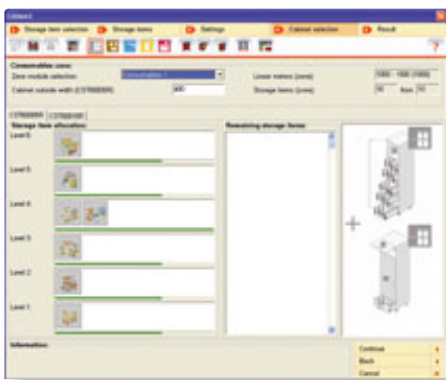
## 2. List of storage items

The selected storage items are automatically assigned to the proper kitchen zone according to DYNAMIC SPACE criteria and listed accordingly.



## 3. Settings

Make the necessary settings by defining the desired cabinet design and front layout.



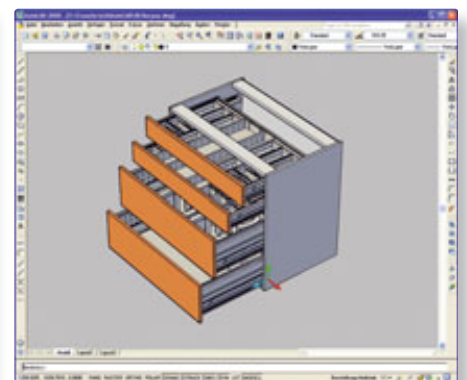
#### 4. Cabinet selection

Once kitchen items have been selected, the program determines how much storage area is needed and proposes the best possible combination of cabinets, including the right internal dividers (ORGA-LINE).



#### 5. Plan view, layout plan, cabinet list, and other useful data

The cabinets can be individually positioned and displayed. The layout plan helps your customers put their kitchen items in the right spot once the kitchen is completed.



#### 6. Continue with DYNAPLAN

By individually modifying the cabinet list in DYNAPLAN, you will receive all the information you need for production and ordering: drawings, list of fittings, and cuts.



## What characterizes kitchens that are planned according to DYNAMIC SPACE?

With DYNAMIC SPACE, your customers will experience better ergonomics and comfort in their kitchen. When starting to plan your kitchen, remember to consider the following:

### 1. Planning sufficient storage space

Determining the required storage space before planning the kitchen will help you find out total space needs.

### 2. Planning in five kitchen zones

Planning in five kitchen zones (Consumables, NON-Consumables, cleaning, preparation, and cooking/baking) results in better flow and more efficient daily tasks.

### 3. Avoiding shelves in lower cabinets

From an ergonomic perspective, doors in base cabinets are undesirable. You are often forced to access items from an uncomfortable position.

### 4. Selecting full extensions with an inner dividing system

Full Extension drawers provide comfortable access to stored items. Internal dividers ensure order and help you find things quickly.

### 5. Paying attention to high-quality fitting solutions

Good fittings make opening easier and closing silent and effortless.

This adds a degree of refinement to kitchen comfort.

#### Use DYNAMIC SPACE to ...

- investigate your customer's requirements
- increase customer satisfaction
- equip your kitchens with high-quality products
- Demonstrate competence to your customers

[www.dynamicspace.com](http://www.dynamicspace.com)







# What additional functions does DYNALOG contain?

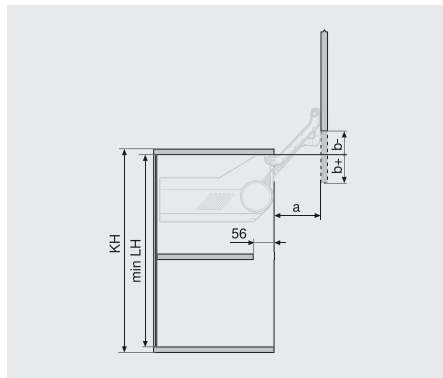
## Direct selection and order completion

DYNACAT is a proven function for when you already know which fittings you need. Then place your order with DYNASHOP.

### DYNACAT – Electronic product catalog

DYNACAT helps you select fittings and also provides other useful information for production and assembly.

- Complete selection of Blum items
- Visual support during selection
- Correct appraisal of complex uses for fittings, (such as AVENTOS folding systems), thereby avoiding mistakes during ordering.
- Installation drawings plus setup and assembly instructions
- 3-D CAD data of all fittings in a variety of formats
- Collision check



### DYNASHOP – Personal shopping cart

DYNASHOP makes it easy to order the fittings selected in DYNAPLAN and DYNACAT. But it also gives you access to additional useful functions.

- Well-organized administration
- The ability to export the list of fittings in a variety of formats so it can be used for other purposes.
- Item numbers and prices from fittings dealers can be imported, links to the fittings dealer's ordering system possible.
- When fittings are received, it is easy to assign ordered fittings to the correct cabinet or element (goods receipt inspection).
- Numerous additional features: Change the color of an entire project in seconds, etc.

# How can I best use the data that I receive?

## Numerous export formats and options for further use



### Design data

You can transfer DYNAPLAN dimensioned drawings to CNC machines for automatic manufacturing or to your CAD system.

Cabinets planned in DYNAPLAN can be exported to AutoCAD® and displayed in three dimensions.

Supported formats: DXF, DWG

### Fittings data:

CAD data for fittings can be exported to your CAD application.

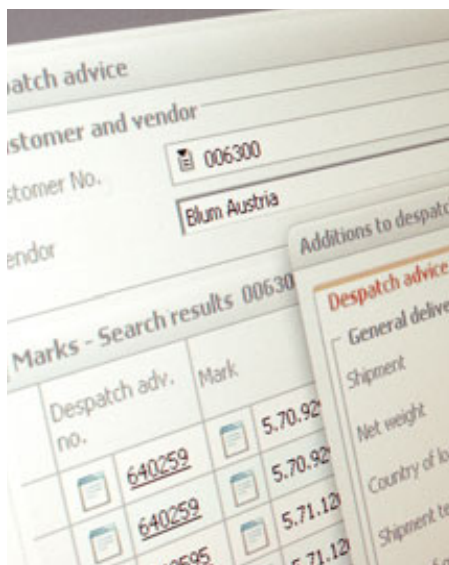
2-D formats: DXF, DWG

3-D formats: DXF, DWG, SAT, X\_T, IGS

### Order data

Support for use in other programs (fittings dealers' ordering systems, calculation programs, etc.). With this system, you can send electronic orders directly to your fittings vendors. To do this, it is very easy to export order data from DYNALOG.

Formats: XLS, CSV, HTML, and others



### Updates via the Internet

To keep you fully up-to-date with DYNALOG, we make updates available over the Internet.

Registered users of the full version of DYNALOG will be informed when updates are available and can download them free of charge.

### Order specification

Order DYNALOG directly from your fittings vendor:

**DYNALOG 2.6** item no. **DYA.2642**

# What are the benefits of using DYNALOG?

## The advantages at a glance

- Supports kitchen planning and production
- Kitchen planning according to DYNAMIC SPACE criteria with the new CABMAX module
- Easy planning of cabinets
- Complete data for production and ordering
- Quick and easy to learn
- No experiments needed thanks to integrated collision testing
- Generation of complete order lists avoids mistakes during ordering
- Compilation of fittings lists into projects makes it easy to know where things belong
- Fittings dealers' item numbers and prices can be integrated
- Data can be used in other programs
- 3D visualization in AutoCAD®



# Perfecting motion

## Our understanding of perfect motion

Blum turns the opening and closing of furniture into an experience that significantly increases the comfort of motion in the kitchen. Several thousand employees are continually working worldwide implementing our concept of perfect motion. Within this process, we place the needs of the kitchen user as the focus of our actions. We are only satisfied when the kitchen user is satisfied. All of our partners who participate in the furniture making process benefit from this focus.



For over 50 years, quality has been the highest principle for the development and manufacture of our products. Our fittings systems shout "high quality" with their well-thought-out function, recognised design and high durability. They are designed to inspire and trigger fascination for perfect motion. We also set the bar very high for the services we offer. They must provide the best possible support to our partners.

So that we can target our efforts at all levels, we are in a constant dialogue with kitchen users and regularly exchange information with furniture manufacturers, joiners and distributors.



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The Blum logo, consisting of a stylized arrow pointing upwards and to the right, followed by the word 'blum' in a bold, lowercase, sans-serif font, with a registered trademark symbol (®) to the upper right.