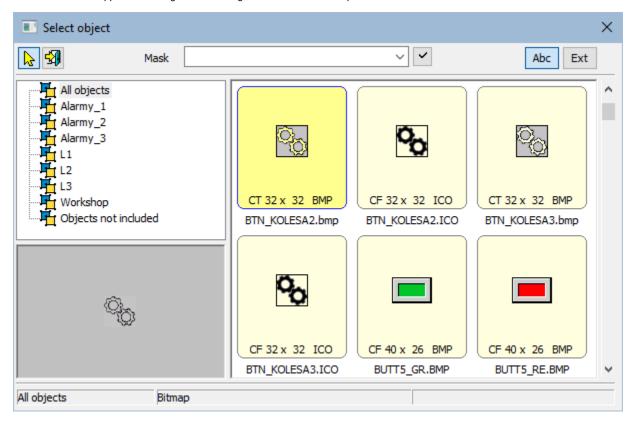
Bitmap

Pictures can also contains, besides vector graphic objects, bitmap graphic - **bitmaps**. Bitmap is a raster picture created by means of bitmap graphic editors (e.g.. Paint Shop Pro, Adobe Photoshop). Bitmaps allow to modify a picture with graphic items, which can not be created by using the process D200 0 GrEditor.

For more information on the use of bitmaps in **D2000 GrEditor** see the topic Bitmaps.

Insert bitmap into the picture

- 1. In the **Drawing** toolbar, click the button **Bitmap**.
- 2. There will appear the dialog box containing a list of available bitmaps.



- 1. Use double click on the bitmap to select required bitmap from the list.
- 2. In the picture, click on the position, you want to place the bitmap. The bitmap size can be changed the topic Resizing graphic objects.

The column **Type** shows the type of picture suffix.

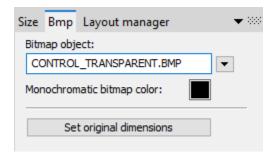
The **Description** in the list contains basic information on bitmaps. The information contains of a pair of characters, size of the bitmap and the type of picture suffix. Meaning of possible pairs is described in the following table.

Pair of characters	Meaning
CF	The bitmap is colored. If it is BMP type it does not contain a transparent color.
СТ	The bitmap is colored and contains a transparent color.
MT	The bitmap is monochromatic one and contains a transparent color.
???	Unknown data. A file has not been found or the picture has not been loaded from it.

Note: Monochromatic bitmaps are drawn according adjusted color. Black color, placed on the first position of the bitmap palette, is always transparent (the topic Bitmaps).

Bitmap parameters

The bitmap parameters are being defined in the palette Object properties.



Bitmap object

Selection of an object of *Bitmap* type. Clicking the button opens a list of bitmaps

Monochromatic bitmap color

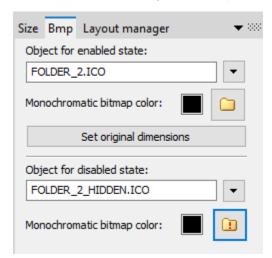
Allows to select a color for monochromatic bitmaps.

Set original dimensions

Allows to set the original size of the bitmap.

Bitmap parameters D2000 V12.1N

The bitmap parameters are being defined in the palette Object properties.



Object for enables state

Selection of an object of *Bitmap* type. It is used for the enabled object state and also for disabled if it is not defined. Clicking the button bitmaps.

Monochromatic bitmap color

Allows to select a color for monochromatic bitmaps.

Set original dimensions

Allows to set the original size of the bitmap.

Object for disables state

Selection of an object of *Bitmap* type. It is used for the disabled object state of object. Clicking the button opens a list of bitmaps

Monochromatic bitmap color

Allows to select a color for monochromatic bitmaps.

Requirements

Minimum supported version D2000 V12.1N

ICO Objects

Icon support

- icons are taken to windows controls "button" by windows setting usually 32x32
 icons to windows items "treeview" should be 16x16, otherwise they are compressed

Note: Bitmaps with transparency defined as used in schemes have same transparency in treeview also.



Related pages:

Drawing graphic objects