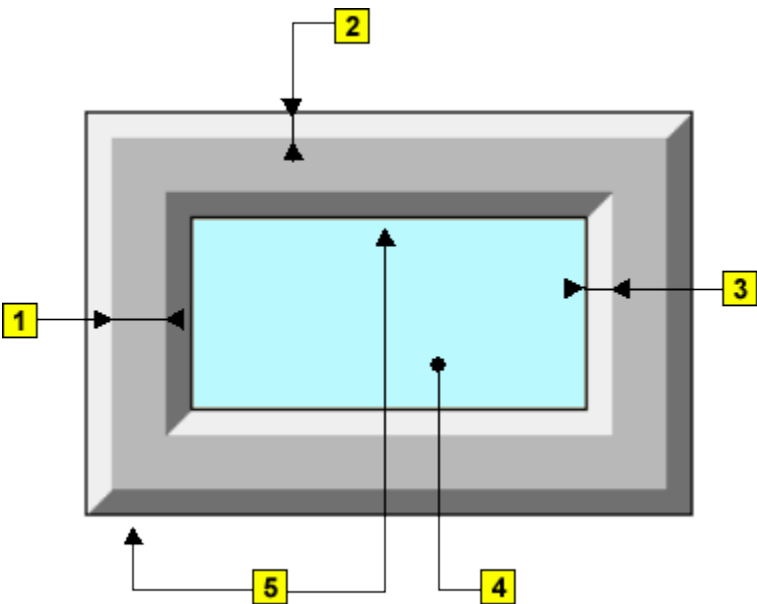


# 3D Frame


## 3D frame

Frame is a 3D graphic object. An example of a frame is shown in the following figure.



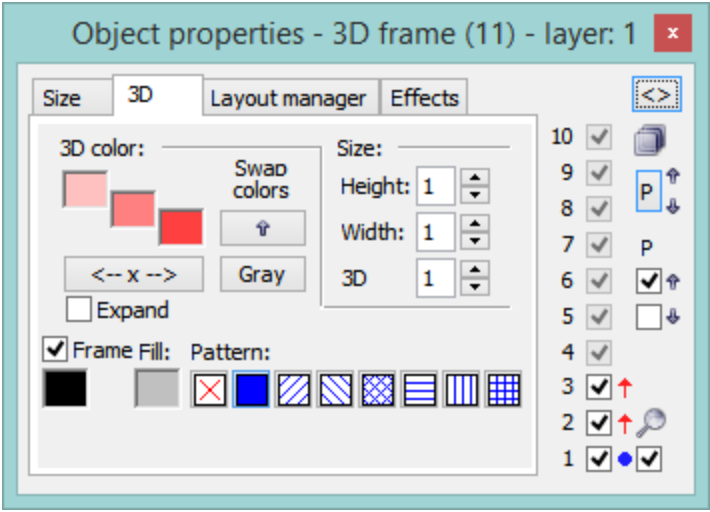
1	3D frame width
2	3D frame height
3	3D object down-grade
4	3D object fill
5	Frame

## Creating 3D frame

1. In the [Drawing toolbar](#), click on the button  **3D frame**.
2. Point the mouse cursor to the first position of the 3D frame and click.
3. Point the mouse cursor to the diametric point of the 3D frame and click.

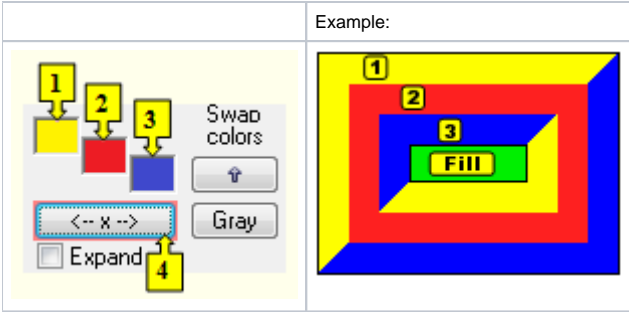
## 3D frame parameters

3D frame parameters are being defined in the palette [Object properties](#).

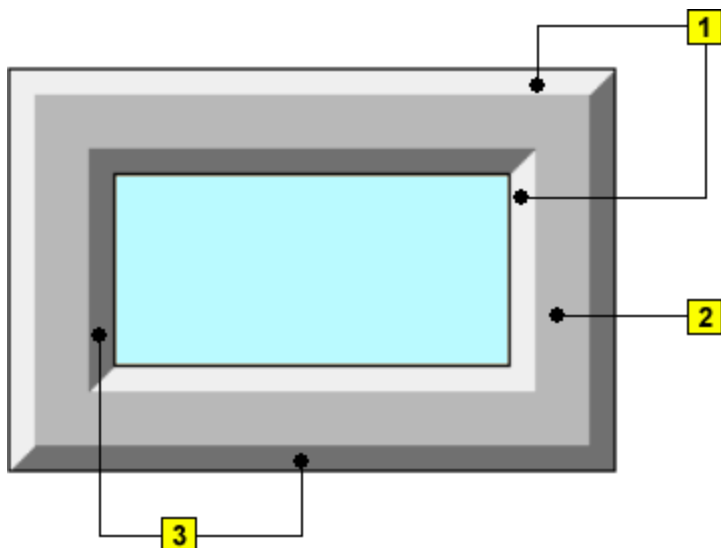


3D color

Definition of 3D frame colors.



1	1st color of the 3D frame (see the example above).
2	2nd color of the 3D frame (see the example above).
3	3rd color of the 3D frame (see the example above).
Swap colors	Exchange of 1st color (1) for 3rd color (3).
4	Selection of 2nd color. The 1st and 3rd colors are to be defined automatically as follows: <ul style="list-style-type: none"><li>• 1st color - 5th color item before 2nd color item selected in the <a href="#">color palette</a></li><li>• 2nd color - 5th color item after 2nd color item selected in the <a href="#">color palette</a></li></ul>
Gray	Automatic setting of 3D colors in grey shades.
Expand	It disables 1. and 3. color. These colors are calculated according to 2. color.



Frame

Setting of a color of the graphic object frame (outline).

Fill

Selection of a color of the graphic object fill.

Pattern

Selection of a pattern - none, full, cross-hatching, ....

Size

**Height**

The spin button to define a height of the graphic object (1-99).

**Width**

The spin button to define a width of the graphic object (1-99).

**3D**

The spin button to define a down-grade of the graphic object (1-99).

## Note relating to D2000 Thin Client

Drawing of **3D frame** is not supported in Thin Client.

For more rules see the page [Drawing rules and object properties for D2000 Thin Client](#).



**Related pages:**

[Drawing graphic objects](#)

[Graphic object manipulation functions](#)