

CHPROP Command — GstarCAD 2027

4186 kbadmin September 25, 2026 [Command Reference](#) 0 9

CHPROP Command

[GstarCAD 2027](#) · [Command Reference](#)

Commands > C Command > CHPROP

Function Description:

This command is used to change the properties of an object.

Command Access:

Icon:

Menu: /

Ribbon: /

Toolbar: /

Command: CHPROP

Alias: /

Command Prompts:

Select object:

Enter property to change

[Color/Elev/LAyer/LType/ltScale/LWeight/Thickness/TRansparency/Material/Annotative]:

Color

Change the object color.

For example, change the color object to red, users can input “red” or “1”. If input “Bylayer”, the color of the object will be the same as the layer it is located; if input “Byblock”, the color of the object inherits the color of the block of which it is a component.

- **True color:** Specify the true color for the selected object, the value region is from 0 to 255(separated by comma, for example:255,234,123)
- **Color Books:**
Specify the color from the Color Books.

Elev

Change the elevation of 2D object. Users can change the elevation of an object only on condition that all its points have the same Z value.

LAyer

Change the layer of selected object.

LType:

Change the linetype of the selected object.

If no new loaded linetype, it will attempt to load the linetype from standard linetype library. If failed to perform it, it will load the linetype

by LINETYPE command.

ItScale:

Change the linetype scale of the selected object.

LWeight

Change the line weight of the selected object. Usually the line weight is predefined; if not, it will specify the closest predefined lineweight will be assigned to selected line.

Thickness

Change the thickness on the Z direction for 2D object. There is no effect to change thickness of 3D polyline, dimension, or objects in layout.

TRansparency

Changes the transparency level of selected objects. Set the transparency to ByLayer or ByBlock, or enter a value from 0 to 90.

Material

Changes the material of the selected objects if a material is attached.

Annotative

Changes the annotative property of the selected objects.

Related References?

- [Commands about Layers](#)
- [Commands about Property Tools](#)

Related Tasks?

- [To Change the Behavior of the Quick Properties Palette](#)

Other versions with matching text

[2023](#) · [2024](#) · [2025](#) · [2026](#)

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