

BCONSTATUSMODE System Variable — GstarCAD 2027

4800 kbadmin September 25, 2026 [What's New](#) 0 19

BCONSTATUSMODE System Variable

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Function Description:

The BCONSTATUSMODE system variable is used to turn the constraint display status on and off and control the shading of objects based on their constraint level. When the display status is on, objects are shaded based on whether they are partially constrained, fully constrained, over constrained, or not constrained. The colors corresponding to the constraint status can be modified in the Block Editor Settings dialog box. When you enter the Block Editor, the value is always set to 0.

Type	Integer
Saved in	Not-saved
Initial value	0
Range	0/1

System Variable Value:

- 0:** Turns off the constraint display status.
- 1:** Turns on the constraint display status.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=4800>