

# INTERSECTIONCOLOR system variable

1645 GstarCAD MY /KW July 19, 2021 [System Variables](#) 0 2404

## Function Description:

The **INTERSECTIONCOLOR** system variable is used to specify the color of intersection polyline in current viewport.

**Type** : Integer

**Saved in** : Drawing

**Initial value** : 7

The initial value is 7, by which users could change to a special color based on background(white or black).

The value of 0 specifies to be ByBlock; the value of 255 specifies to be ByLayer; the value of 257 specifies to be ByEntity.

Users could input a value from 1 to 255 to specify a GCI color. They could also specify a true color or an index color.

Note: the **INTERSECTIONCOLOR** system variable controls the intersection polyline color only in 2D frame visual style.

Note: the new inputted value has no effect on existing visual styles.

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=1645>