

FACETERDEVSURFACE System Variable — GstarCAD 2027

5517 kbadmin September 26, 2026 [Command Reference](#) 0 12

FACETERDEVSURFACE System Variable

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

Function Description:

The FACETERDEVSURFACE system variable is used to set the similarity level when converting mesh object to solids or surfaces.

Type	Real
Saved in	User-settings
Initial value	0.001

Users can input an any non-negative including 0. The smaller the number, the larger the surface, more accurate meshes with less deviation from the object surface, and slower performance. Specify the FACETERDEVSURFACE system variable to be 0 to turn off this option.

Other versions with matching text

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

Online URL: <https://www.kb2.gstarcad.com.my/article.php?id=5517>