# FACETERMAXEDGELENGTH system variable

1555  GstarCAD MY /KW  July 15, 2021  [System Variables](#)  0  948

**Function Description:**

The **FACETERMAXEDGELENGTH** system variable is used to set the maximum length of mesh object edge when converting from solids or surfaces to mesh objects.

**Type :** Real
**Saved in** : User-settings
**Initial value** : 0.0000

The **FACETERMAXEDGELENGTH** system variable could be a any non-negative, including 0.

Note: this system variable reflects the absolute value of objects whose smoothness is zero.

Online URL:
https://www.gstarcad.com.my/knowledge/article/facetermaxedgelength-system-variable-1555.html