

# IMPRINT command

2161 GstarCAD MY /KW August 16, 2021 [CAD Commands](#) 0 2471

The **IMPRINT** command is used to imprint a 2D geometry on a 3D solid or surface with created new edges on plane.

## Command Access:

**Menu** : Modify > Solid Editing > Imprint Edges

**Command** : IMPRINT

## Command Prompts:

Select a 3D solid or surface:

Select an object to imprint:

Select an object to Delete the source object [Yes/No] :

## Function Description:

Users could create edges by intersection shapes of 2D drawing or 3D solid with a plane. In order to get the imprint, the imprinted object must intersect with one or more surface of selected object. The IMPRINT command could be applied on the following objects: arc, circle, line, 2D polyline, 3D polyline, ellipse, spline, region, body, and 3D solid.

## Relative Glossary:

### Select a 3d solid or surface:

Specify a 3D solid or surface object to imprint.

### Select an object to imprint:

Specify object intersected with selected 3D object.

### Delete the source object [Yes/No] :

Specify whether to delete the imprint profile.

