

BricsCAD[®] Sheet Metal

Creating new sheet metal parts or reworking existing ones? BricsCAD is your best choice. It is free of conceptual mistakes of history-based MCAD software.



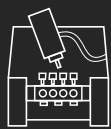
Import or create
from scratch



Automatically
unfold



Rework at any
time



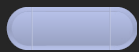
Export to CAM
systems

Sheet Metal for BricsCAD lets designers import or **create, rework, unfold, and export sheet metal parts** using 3D direct modeling. This intuitive workflow gives your designers freedom from many of the conceptual mistakes that surface when using history-based MCAD modelers.

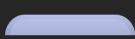
You will **never need to restart** your sheet metal designs from scratch because of modeling failures. Sheet Metal for BricsCAD guarantees the ultimate flexibility in how your models are created, modified, unfolded and re-folded.

Form features

Form features mimic the process when a forming tool deforms a piece of sheet metal. After the form is applied, you can edit it directly and parametrically. The form library contains most commonly used form features, such as bridge, louver, and emboss. You can import or create your own forms. You can search for similar form features and replace them with ones from your libraries.



Linear
Rib



Louver



Emboss



Emboss
with hole

