

INSTALLING SPN-FLATSIZER TO SOLIDWORKS

SPN-FlatSizer can be installed to SolidWorks for example this way:

- Install the package to your computer
- Open up SolidWorks
- See if the SPN-FlatSizer is loaded as an add-in from Tools -> Add-ins

USING THE TOOL

- Right click on your modelview and select "Get Flattened Dimensions"
- SPN-FlatSizer collects the data from your sheet-metal model, creates unfold, fold, rectangular sketch, adds dimensions and dimensionlinks to properties
- Sketch is leaved in edit mode so you can easily check that sketch is correctly aligned and do modifications if needed

SPN-FLATSIZER OPTIONS

- Options can be found from file C:\Program Files\SPN-FlatSizer\Settings.txt
- You can define:
 - * Sketch Name
 - * Length Dimension Name
 - * Width Dimension Name
 - * Length Property Name
 - * Width Property Name
 - * Thickness Property Name
 - * Dimensions Property Name (Dimensions in TxWxL : 5x230x300)
 - * Dimensions Properties (You can select what dimensions are added)
 - * Dimensions Markers (defining FG,W,L makes dimensions property look like FG5W230L300)
 - * Property usage (config specific or custom properties)
 - * Debugging mode (True or False, enables debugging mode if needed, case sensitive)