

SimSolid cheat sheet

File management

Ctrl + I	Import CAD file
Ctrl + O	Open project
Ctrl + S	Save project
Ctrl + W	Close project
Ctrl + Q	Quit SimSolid

Display

H	Hide selected parts
I	Isolate selected parts
S	Suppress selected parts
U	Suppress unselected parts
D	Delete selected parts
A	Show all parts
B	Create new bookmark
Esc	Cancels any open dialog
Ctrl + F1	Show welcome Hint & tips
F1	Show / hide Help panel
F2	Show / hide Project tree panel
F3	Show / hide Bookmark browser panel
F4	Show / hide project comments

View

F	Fit view
Shift + Left click + Move the mouse	(drag box) Box zoom
Shift + 1	Front view
Shift + 2	Back view
Shift + 3	Left view
Shift + 4	Right view
Shift + 5	Top view
Shift + 6	Bottom view
Shift + 7	Isometric view

View: Mouse controls

Left click + Move the mouse	Rotate
Right click + Move	Pan

the mouse

Wheel up and wheel down	Zoom in / out
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For CAD specific mouse mappings, go to Settings > Mouse Settings.

Selection

Ctrl	Hold down to multi-select and toggle select
Shift	Extend selection (lists & project tree)
Ctrl + A	Select all (lists & project tree)
Ctrl + Left click + Move the mouse	(drag box) 1. Drag from top left to bottom right, selects all entities that are partially enclosed in box
Ctrl + Left click + Move the mouse	(drag box) 2. Drag from bottom right to top left, selects all entities that are fully enclosed in box

Clip plane

Ctrl + Left click	(click face) Orient the clip plane to part face
Ctrl + Left click	Rotate clip plane
Shift + Wheel up and wheel down	Move clip plan up / down - slower
Ctrl + Wheel up and wheel down	Move clip plan up / down - faster

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More information: defkey.com/altair-simsolid-shortcuts

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