



Pcon Planner 8 cheat sheet

General

F1	Open pCon.planner Help Center
Shift + Ctrl + F1	Show/Hide ribbon

Application menu

Ctrl + N	Create a new drawing
Ctrl + O	Open drawing
Ctrl + S	Save current drawing
Ctrl + Shift + S	Save current drawing as...
F7	Start/End Layout mode (in pCon.planner Pro)
Ctrl + Shift + P	Print preview
Alt + Enter	Edit document settings
F11	Configure Program settings
Alt + F4	Quit program

Start

Ctrl + V or Insert	Paste
Ctrl + X	Cut
Ctrl + C or Ctrl + Insert	Copy
Ctrl + D or Del	Delete
F6	Open OFML Product catalog (in pCon.planner Pro/Me)
F3	Open pCon.catalog
F8	Open Trimble 3d Warehouse
Ctrl + T	Hide selection
Ctrl + R	Display all

Edit

Ctrl + G	Create group from selected objects
Ctrl + U	Ungroup selected group
Ctrl + H	Lock selected objects
Ctrl + Shift + H	Unlock locked objects
Ctrl + Shift + L	Scale tool
Ctrl + Q	Quick Copy
Ctrl + Shift + V	Move tool
Ctrl + Shift + R	Rotate tool

Ctrl + Shift + U	Line up tool
Ctrl + Shift + A	Arrangement
Ctrl + Shift + E	Replace
Ctrl + Shift + G	Region tool
Ctrl + Shift + X	Extrude tool
Ctrl + Shift + M	Mirror tool
Ctrl + Shift + C	Hatch
Ctrl + Shift + N	Insert Point tool
Ctrl + Shift + 2	2D Symbol
Ctrl + Shift + F	Create reference of the selected objects
Ctrl + Shift + I	Isolate reference copies
Ctrl + Shift + W	Follow Me tool
Ctrl + Shift + T	Tape Measure tool
F4	Show Layer dialog
F12	Show Property Editor

Articles

Ctrl + E	Article list
Ctrl + B	Copy the article list (in pCon.planner Pro/Me)

Presentation

F7	Start/End Layout mode (in pCon.planner Pro)
Shift + Ctrl + P	Print preview

View

Render:

Shift + F1	Show the drawing in wireframe representation
Shift + F2	Show the drawing in hidden line representation
Shift + F3	Show the drawing in colored representation
Shift + F4	Show the drawing in textured representation
Shift + F6	Show the drawing in shaded representation
Shift + F7	Show the drawing in realistic representation

Projection:

Ctrl + 1	Show the drawing from orthographic View
Ctrl + 3	Show the drawing in the perspective View
Ctrl + 4	Show the drawing from top
Ctrl + 5	Show the drawing from front
Ctrl + 6	Show the drawing from right side
Ctrl + 7	Show the drawing from left side
Ctrl + Shift + 4	Show the drawing from bottom-up
Ctrl + Shift + 5	Show the rear of the drawing
Ctrl + Shift + 6	Show the drawing from north east direction
Ctrl + Shift + 7	Show the drawing from north west direction
Ctrl + Shift + 8	Show the drawing from south east direction
Ctrl + Shift + 9	Show the drawing from south west direction

Camera:

Ctrl + +	Zoom into View
Ctrl + -	Zoom out of View
Ctrl + Space	Zoom View to extents
Shift + Space	Zoom View to selection extents
Shift + Ctrl + Space	Zoom all viewports to extents

Viewports:

Ctrl + F1	Switch to single viewport
Ctrl + F2	Split screen horizontally into two viewports
Ctrl + F3	Split screen vertically into two viewports
Ctrl + F4	Split screen into four viewports
Ctrl + F5	Split screen into one big and one small view
Ctrl + F6	Split screen into one big and three small viewports
F5	Enter/Leave full screen mode

Navigation

F	Allows moving downwards in
---	----------------------------

	Projection Perspective
R	Allows moving upwards in Projection Perspective
Shift	(while using the PAN) Change the layer on which the is performed in the Projection Perspective
W	Move forward in the Projection Perspective
A	Move leftward in the Projection Perspective
S	Move backwards in the Projection Perspective
D	Move rightward in the Projection Perspective
Up arrow	Rotate upwards in Projection Perspective
Down arrow	Rotate downwards in Projection Perspective
Left arrow	Rotate left in Projection Perspective
Right arrow	Rotate right in Projection Perspective
Esc	Exit current navigation mode

Selecting objects

Ctrl	Allows to select multiple objects
Ctrl + A	Select all objects in the drawing
Ctrl + I	Invert current selection
Esc	Unselect current selection

During the planning Process

Alt	(while drawing a wall) Switch the end point of the wall
Alt	(while moving an Object) Create a reference of the selected Object
Ctrl	(while moving an Object) Create a copy of the selected object
Ctrl	Switch the wall orientation while drawing a wall
Space	Move the reference point (UCS)
C	Change position of reference

point between origin of WCS, the user's last selected UCS position and pCon.planner's last suggestion

V	Rotate reference point (UCS) or set direction of the World Coordinate System (WCS)
F2	Repeat the last operation
Esc	Cancel current work step
Ctrl + Z	Undo the last operation
Shift + Ctrl + Z	Redo the last undo operation
Tab	While applying tools like rotate or scale the Tab key allows to switch between the shown values
Shift	Lock/Unlock axis
G	Enable/Disable Axis Snap (for example while moving an object)
H	Enable/Disable Object Snap (for example while moving an object)
Shift	Pressing the Shift key while inserting an article from the Catalog will keep the article close but open a Configuration after insertion
T	(while drawing a wall) Start measuring Process for the thickness of a wall. The thickness of current wall will automatically be set to this value
Shift + Ctrl + E	Replace objects
Shift + Left click	Wall Dimension for length of complete wall only
Direct Insertion of Articles and Geometry:	
Alt	Right of current selection
Shift + Alt	Left of current selection
Ctrl + Alt	Above current selection
Ctrl + Shift + Alt	Before current selection

Folder Manager [pCon.planner Pro]

F7	Create new folder
F2	Rename selected folder
F6	Move selected articles to other side

Del	Delete selected folders
Ctrl + A	Select all
Ctrl + Up arrow	Move selected articles upwards (change position of article)
Ctrl + Down arrow	Move selected articles downwards (change position of article)

Media Browser

Ctrl + A	Select all entries
Del	Delete selected entries

Last modification: 4/7/2023 10:11:06 PM

More information: defkey.com/pcon-planner-8-shortcuts

[Customize this PDF...](#)