



## Capital and small caps

<u>Key</u>	<u>Function</u>
A a	Attachment: switch Right/Center/Left (when creating blocks or openings)
C c	Center rotation
D d	Activate/Deactivate dependency
E ⌘ Ctrl E	Edit selection
F  F	Save (Load) parameters
G g	Grid On/Off
H h	Switch Hidden line/Wire frame
I i	Snap Intersection with WP
K k	Snap Points on WP
L l	Snap faces
M (m)	Move forward (backward) the current selection
N n	New cursor reference
O o	Snap on objects in 2D
P p	Snap on point in 3D
R ⌘  R	Redraw
S s	Snap On/Off
T (t)	Move WP up (down)
V v	Vertical projection of the snaped point to the WP
W w	Show the WP palette
X x	Snap cross
Y y	Snap face on WP
Z z	Projection of the snaped point to the WP

## Commands using the ⌘ key

<u>Command</u>	<u>Function</u>		
⌘A	Select All		
⌘B	Hide selection		
⌘⇧B	Invert Hide		
⌘C	Copy		
⌘D	Drawing manager		
⌘E	Zoom Enlarge		
⌘F	Zoom Full page		
⌘G	Group selection		
⌘H	Hide BoA (OS X only)		
⌘⇧H	Hide other applications (OS X only)		
⌘I	Isolate selection		
⌘J	Unhide		
⌘L	Layer manager		
⌘N	New 3D - 2D file	<u>Command</u>	<u>Function</u>
⌘O	Open file	⌘V	Paste
⌘P	Print	⌘W	Close window
⌘Q	Quit	⌘X	Cut selection
⌘R	Zoom Reduce	⌘Z	Undo
⌘S	Save	⇧⌘Z	Redo
⌘U	Ungroup	⌘,	Preference manager

## Other commands

### Command

⌘⇧ A      Esc Esc  
Del          Suppr

⌘⇧ D      Update dependency  
⌘⇧ N      New layout sheet  
⌘⇧ P      Print manager  
⌘⇧ S      Save as

⌘⌥ A      Select by criteria  
⌘⌥ C      Show cursor palette  
⌘⌥ M      Main palette  
⌘⌥ N      New window  
⌘⌥ P      Preference manager  
⌘⌥ U      Utility manager  
⌘⌥ W      WP palette  
⌘ Enter    Hide/Show the open palettes  
⌘⌥ Enter   Hide all palettes


→      ←      ↑      ↓      Rotations  
⌥→    ⌥←    ⌥↑    ⌥↓    Curent view displacement  
Esc      Recall the current function  
Esc Esc    Escape from the current function  
Esc Esc    Call the selection tool

### Function

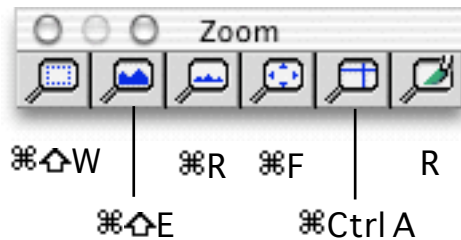
## Commands for the current view

<u>Command</u>		<u>View</u>
1	⌘1	Top view
2	⌘2	Section view
3	⌘3	Section + elevation view
4	⌘4	Axonometric view
5	⌘5	Conical view
6	⌘6	Last Hidden line view
7	⌘7	Last conical view
8	⌘8	West elevation
9	⌘9	South elevation
0	⌘0	OpenGL manager
=	⌘=	Cut at WP
*	-            +	1st, 2nd, 3rd work environment

## Hide management

⌘B	Hide
⌘  B	Invert Hide
⌘I	Isolate selection
⌘J	Unhide

## Zoom commands



<u>Command</u>		<u>Zoom</u>
⌘E	>	Zoom Enlarge at cursor
⌘F		Zoom Fit to window
⌘R	<	Zoom Reduce
⌘⇧E		Zoom Enlarge
⌘⇧W		Zoom Window
⌘⇧Z		Previous Zoom
⌘⇧R	R	Redraw
⌘ Ctrl A		Zoom translation
⌘ Ctrl ⌘ D		Default zoom
⌘ Espace	Espace	Zoom at cursor

## Keyboard commands for snap

<u>Key</u>	<u>Fonction</u>	<u>Utilisation</u>
<u>Main snap:</u>		Activate/Unactivate ...
S	Snap	... snap
D	Dependancy	... geometric dependancy
G	Grid	... grid
<u>2D snap</u>		Snap on ...
K	Points	3D points on WP
I	Edges	Objects edges crossing with WP
Y	Faces	Blocks edges crossing with WP
X	Cross	2D objects crossing with each other in WP
O	2D Objects	Border of 2D objects: circle, arc, segment, fill, dimension, region
<u>3D snap</u>		Snap on ...
P	3D Points	3D points of 3D objects
L	Faces	Intersection view line / blocks faces
Z	WP projection	3D snap points projected on WP
V	WP vertical	3D snap points projected vertically on WP

## Utilities

Snaps



Display



Grid



Snaps



Layers

**Snap & Dependency**

S

K



P



D

I



L



Y



Z



G

X



V



O



2D



3D