# Useful keyboard shortcuts for CAD Decor PRO 3.X, CAD Decor 3.X, CAD Kitchens 7.X

## CAD environment 32-bit

FUNCTION KEYS	
F1	Opens IntelliCAD Help
F2	Opens the operation history preview
F3	Enables or disables the cursor snap function (ESNAP)
F4	Enables or disables the tablet
F7	Enables or disables the GRID (grid points in every 500 mm)
F8	Enables or disables the ORTHO mode (drawing at right angles)
F9	Enables or disables the cursor jump function (SNAP - set to 1 mm)
F10	Shows or hides the Status Bar
F11	Opens the quick preview of visualization
F12	Opens the visualization

### MOUSE

Ctrl + left mouse button	Rotates the view in 3D
Ctrl + right muse button	Rotates the view in 2D
Ctrl + Shift + left mouse button	Zooms the current view in or out (in real time)
Ctrl + Shift + right muse button	Moves the current view (in real time)
Scroll wheel pressed, mouse moved	Moves the current view (in real time)
Scroll wheel rolled	Zooms the current view in or out
Scroll wheel double clicked	Sets the central view at the entire drawing

### SHORTCUTS

Ctrl+Z	Undoes operations (in CAD environment: to the very beginning, in visualization: 20 latest)
Ctrl+Y	Redoes undone operations
Ctrl+S	Saves the project
Ctrl+O	Opens the project
Ctrl+N	Creates a new project
E >> Enter or Del	Deletes the element
CO >> Enter or Space	Copies the element
M >> Enter or Space	Moves the element
X >> Enter or Space	Splits the element
RE >> Enter or Space	Regenerates the drawing
U >> Enter or Space	Undoes the last step during drawing (using any drawing tool)
Enter or Space or right muse button	Ends the current or repeats the last operation
Esc	Terminates or ends the current operation, closes the window (canceling the changes)

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WHILE DRAWING PATHS	
A >> Enter or Space	Switches to drawing arcs, based on 2 point
S >> Enter or Space	Switches from drawing arcs based on 2 points to drawing arcs based on 3 (user indicated 3 points: starting, second - to go through, and ending)
L >> Enter or Space	Switches to drawing straight lines
C >> Enter or Space	Closes the path (note: option inactive in the arc-drawing mode)

FREQUENTLY USED COMMANDS	
L >> Enter	Draws a line
PL >> Enter	Draws a polyline (path)
U >> Enter	Draws an arc
REC >> Enter >> @x,y >>Enter	Draws a rectangle with the given dimensions
C >> Enter	Draws a circle
D >> Enter	Draws a diameter (works in circle drawing mode)
R >> Enter	Draws a radius (works in circle drawing mode)
PE >> Enter	Turns lines and/or arcs into polylines
Z >> Enter >> I >> Enter	Zoom in view of drawing
Z >> Enter >> O >> Enter	Zoom out view of drawing
Z >> Enter >> A >> Enter	Shows the whole drawing
MI >> Enter	Creates a mirror image of an element
OFFSET >> Enter	Creates parallel copies of elements, offset by a given value
TRIM >> 2x Enter	Removes (trims) parts of elements, cut by specified borders
RO >> Enter	Rotates an element in the plane of view (in 2D)
ROTATE3D >> Enter	Rotates the element at any angle (in 3D)
DI >> Enter	Measures the distance and angle between two indicated points
UCS >> Enter >> V >> Enter	Changes the setting of the coordinate system - sets the system to view
UCS >> Enter >> W >> Enter	Changes the setting of the coordinate system - sets the system by default
BHATCH >> Enter	Fills in elements with specified boundaries with hatching or pattern

## Visualization – 3.X / 7.X

#### FUNCTION KEYS

F1	Switches the lights on
F2	Enables or disables the label with the information about the indicated tile
F3	Enables or disables the label with information about the area covered with tiles
F4	Enables or disables the side and bottom function panels
F12	Opens a window for saving a visualisation as an illustration or 3D Presentation