



3D Coat cheat sheet

File menu

Ctrl + O	Open file
Ctrl + S	Save file
Ctrl + Alt + S	Save file as
Ctrl + Shift + S	Save incrementally
Ctrl + Shift + O	Import model
Ctrl + Shift + M	Import image plane

Edit menu

Ctrl + Z	Undo
Ctrl + Y	Redo
Ctrl + P	Edit all layers in external editor
Ctrl + Alt + P	Edit projection in external editor
Ctrl + Shift + F	Offset tool

View menu

Num 5	Ortho-projection
1	View relief only
2	View unshaded model
3	View only specular
4	View wireframe
5	View shaded model
6	View low-poly model
7	View low shaded model
Ctrl + '	Show 2D grid

Popups

B	Color picker
F	Pick pivot point
L	Show layer list
Space	Show tools panel
D	Depth channel
C	Color channel
R	Specular channel
T	List of pens
M	List of materials
E	Types of drawing
~	Quick panel

S

Symmetry

Layers operations

Ctrl + Shift + N	Add new layer
Ctrl + Shift + Del	Delete layer
Del	Erase unfrozen
Insert	Fill unfrozen
Ctrl + Insert	Fill by mask
Ctrl + Shift + D	Duplicate layer
Ctrl + Shift + E	Merge visible layers
Ctrl + E	Merge down

Freeze operations

Alt + F	Toggle freeze view
Ctrl + D	Unfreeze all
Ctrl + Shift + I	Invert freeze / selection
Ctrl + F	Show / hide freeze
Ctrl + Num *	Smooth freezing
Ctrl + Num +	Expand frozen area
Ctrl + Num -	Contract frozen area
Ctrl + Num /	Freeze border

Copy / Paste and pick

Ctrl + V	Paste
Ctrl + C	Copy
Ctrl + Shift + C	Creation of a new pen from a site
V	Pick color
H	Pick layer

Splines

Left click	Add point to a spline
Enter	Draw extruded curve
Ctrl + Enter	Pressed in one
Esc	Delete all points
Backspace	Delete the last point
Tab + Left click + Move the mouse	Change the position symmetry plane

Hide operations

Ctrl + X	Unhide all
Num +	Expand hidden area
Num -	Contract hidden area

Smoothing

Shift + + or Shift + Wheel up	Increase level of smoothing
Shift + - or Shift + Wheel down	Decrease level of smoothing

Glossiness

/	Increase opacity of glossiness
;	Decrease opacity of glossiness

Color

P	Increase transparency of texture
O	Decrease transparency of texture

Camera and custom navigation

Num 2	Front
Num 8	Back
Num 4	Left
Num 6	Right
Num 7	Top
Num 1	Bottom
Ctrl + Up arrow	Add camera
Ctrl + Down arrow	Delete camera
Ctrl + Left arrow	Switch to previous
Ctrl + Right arrow	Switch to next

Sliders

O	Decrease opacity
P	Increase opacity
9	Decrease angle
0	Increase angle
[	Decrease radius
]	Increase radius

-	Decrease degree
+	Increase degree
Shift + -	Decrease smooth degree
Shift + +	Increase smooth degree
;	Decrease glossiness opacity
'	Increase glossiness opacity
<	Decrease glossiness degree
>	Increase glossiness degree
X	Swap colors

Customizing shortcuts

To define a hotkey, move the mouse over the item you want to set a keyboard shortcut and press End. You'll see a prompt that allows you to assign a key to that function.

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More information: defkey.com/3dcoat-shortcuts

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