









Shortcut Keys and Icon in Make The Cut (as of version 4.62)




Shortcut **Icon** **Description** **Menu, Other Location**
Standard Functions

Ctrl+N		Open a n ew file/project	File>New
Ctrl+N		Open a n ew file/project	Tab bar
Ctrl+O		Open an existing .mtc file/project	File>Open
Ctrl+S		S ave a file/project	File>Save
Ctrl+Shift+P		P rint	File>Print
Ctrl+Z		Undo last action	Edit>Undo
Ctrl+Y		Redo last action	Edit>Redo
Ctrl+F6		Go to next window/project	Top left icon in Menu Bar
Ctrl+Tab		Go to next project/project	Window>Next Window
Ctrl+F4		Close current project	Top left icon in Menu Bar
Alt+F4		Close all projects and MTC, as well	


Selecting Shapes

Ctrl+A		Select a ll	Edit>Select All
Shift+Esc		Select next shape	Edit>Previous Shape
Shift+Tab		Select previous shape	Edit>Next Shape
Esc		Select none	Edit>Select None
Shift		Hold Shift while clicking on shapes to add to selection	




Duplicating Shapes

Ctrl+C		C opy to clipboard	Edit>Copy
Ctrl+V		Paste from clipboard	Edit>Paste
Ctrl+Shift+V		Paste in Place from clipboard	Edit>Paste in Place
Ctrl;+Shift+drag		Create a duplicate of selected shape(s)	
Ctrl+D		Create d uplicate copies of selected shape (s)	Edit>Duplicate











Cutting/Deleting Shapes

Ctrl+X		Cut to clipboard	Edit>Cut
Del		Delete selected shape(s)	Edit>Delete
Shift+Del		Delete all shapes in the file	Edit>Delete All
Ctrl+Shift+R		Delete all shapes smaller than specified area (W x H)	Edit>Delete By Area




Shortcut**Icon****Description****Menu, Other Location****Manipulating Shapes**

[Arrange shapes with equal vertical spacing	Edit>Align & Space>Space>Vertically
]		Arrange shapes with equal horizontal spacing	Edit>Align & Space>Space>Horizontally
B		Align selected shapes along b ottom of bottommost shape	Edit>Align & Space>Align>Bottom
L		Align selected shapes along l eft side of leftmost shape	Edit>Align & Space>Align>Left
R		Align selected shapes along r ight side of rightmost shape	Edit>Align & Space>Align>Right
T		Align selected shapes along t op of uppermost shape	Edit>Align & Space>Align>Top
S		Center selected shapes	Edit>Align & Space>Align>Stack
H		Align selected shapes along h orizontal center	Edit>Align & Space>Align>Horz. Center
V		Align selected shapes along v ertical center	Edit>Align & Space>Align>Vert. Center
Ctrl+F		Vertically f lip selected shape(s)	Edit>Shape Magic>Flip
Ctrl+M		Horizontally m irror selected shape(s)	Edit>Shape Magic>Mirror
Ctrl+G		Rotate selected shape(s) 90 degrees clockwise	Edit>Shape Magic>Rotate 90 deg
Shift+Drag corner of a textured shape		Resizes texture as well as shape	
Ctrl+Drag middle right on selected shapes		Modify spacing between selected shapes	










Editing Tools

Ctrl+B		Break a shape into all of its individual paths	Edit>Shape Magic>Break
Ctrl+J		Join selected shapes into a single shape	Edit>Shape Magic>Join
Ctrl+P		Split typed text into individual characters (glyphs)	Edit>Shape Magic>Split
Ctrl+R		Remove all interior paths from selected shapes	Edit>Shape Magic>Blackout
Ctrl+L		Break apart selected shape(s) into l ayers	Edit>Shape Magic>Layer
Ctrl+Shift+F		Apply "Flatten Paths" function	Edit>Shape Magic>Advanced>Flatten Paths
Ctrl+Shift+J		Smooth and simplify shapes	Edit>Shape Magic>Advanced>Smooth & Simplify
Ctrl+Shift+M		Open "Fuse and Weld" window	Edit>Shape Magic>Advanced>Fuse n' Weld
Ctrl+Shift+Z		Open "Auto Simplify" window to reduce nodes	Edit>Shape Magic>Advanced>Auto Simplify Path
		Toggle Auto Simplify Welds	Edit>Shape Magic>Advanced>Auto Simplify Welds

Shortcut**Icon****Description****Menu, Other Location****Viewing and Zooming Tools**

Shortcut	Icon	Description	Menu, Other Location
Ctrl+3		Zoom to Virtual Mat	View>Zoom To>Mat
Ctrl+4		Zoom to All Shapes on Screen	View>Zoom To>All
1		Zoom to 100%	View>Zoom To>100%
2		Zoom to 20%	View>Zoom To>20%
3		Moves display to selected shape(s), keeps current zoom level	View>Zoom To>Selected
4		Zoom to 300%	View>Zoom To>300%
5		Zoom to 500%	View>Zoom To>500%
6		Zoom to 600%	View>Zoom To>600%
7		Zoom to 700%	View>Zoom To>700%
8		Zoom to 800%	View>Zoom To>800%
9		Zoom to 900%	View>Zoom To>900%
0		Zoom to 1000%	View>Zoom To>1000%
+		Zoom in	(1) + key on the numeric keypad; (2) File Toolbar
-		Zoom out	(1) - key on the numeric keypad; (2) File Toolbar
D		Display textures while other shapes are selected	
Roll mouse wheel		Move workspace up and down	
Ctrl+roll mouse wheel		Zoom in and out, centered on location of mouse cursor	
Spacebar+drag left mouse button		Pan workspace	
Ctrl+Shift+I		Toggle the showing of nodes for selected shapes	Edit>Shape Magic>Advanced>Nodes On Mat












Importing

Ctrl+Shift+A		Open "Make The Cut Gallery" import/download window	File>Import>From MTC Gallery
Ctrl+Shift+B		Open "Basic shapes" window import window	File>Import>From Basic Shapes
Ctrl+Shift+D		Open "Open Adobe File" import window	File>Import>Vector PDF/PS/EPS/AI
Ctrl+Shift+G		Open "Open SVG File" import window	File>Import>SVG/SVGZ File
Ctrl+Shift+H		Open "Open Font File" import window	File>Import>True/Open Type Font File
Ctrl+Shift+H		Open "Open Font File" import window	Icon on Text and Fonts tab, Main Bar
Ctrl+Shift+Q		Open "Open WPC File" import window	File>Import>WPC File
Ctrl+Shift+T		Open "Pixel Trace" import window	File>Import>Pixel Trace
		Open "Lettering Delights" import window	File>Import>From Lettering Delights




Shortcut**Icon****Description****Menu, Other Location****Exporting**

Ctrl+Shift+L		Open "Add Basic shape" window	File>Export>Sel. To Basic Shapes
Ctrl+Shift+S		Open "Save SVG as" window	File>Export>Sel. To SVG File
Ctrl+Shift+W		Open "Upload" window to upload as SVG file to MTC Gallery	File>Export>Sel. As SVG To MTC Gallery












Designing Tools

Ctrl+1		Apply "Texture Snapshot"	Edit>Shape Magic>Texture Snapshot
Ctrl+E		Open "Lattice" window	Edit>Shape Magic>Lattice
Ctrl+H		Open "Generate Shadow Layer" window	Edit>Shape Magic>Shadow Layer
Ctrl+K		Open "Rhinestone" window	Edit>Shape Magic>Rhinestone
Ctrl+Q		Open "Conical Warp" window	Edit>Shape Magic>Conical Warp
Ctrl+Shift+K		Apply "Thin Paths" function to create a center line trace	Edit>Shape Magic>Advanced>Thin Paths
Ctrl+Shift+N		Open "Tiler" window	Edit>Shape Magic>Advanced>Tiler...
Ctrl+T		Open "Bézier Warp" window	Edit>Shape Magic>Bezier Warp
Ctrl+U		Open "Boolean Join" window	Edit>Shape Magic>Boolean Join
Ctrl+W		Weld selected shapes to remove overlap	Edit>Shape Magic>Weld
Ctrl+Drag one shape onto another		Open "Wrap Objects to Path" window	

Opening Windows

Ctrl+I		Open "Add Text Group" window	Icon on Text and Fonts tab, Main Bar
Ctrl+Shift+U		Open "Color" window	Right click>Change Color/Texture/Line>Color
Ctrl+Shift+O		Open "Choose Texture" window	Right click>Change Color/Texture/Line>Texture
Ctrl+Shift+Y		Open "Choose Line Style" window	Right click>Change Color/Texture/Line>Line
Ctrl+Shift+X		Open "Shape View window"	Edit>Shape Magic>Advanced>View Path Detail
		Open "Project Notes" window	View>Notes Window






Shortcut**Icon Description****Menu, Other Location****Node Editing Tools**

Shortcut	Icon	Description	Menu, Other Location
W		Toggle Node Mode Toolbar on/off	Upper left corner of Virtual Mat
F1		Edit This Project Normally	On the node editing toolbar
F2		Edit Paths at Node Level	On the node editing toolbar
F3		Draw Freehand Lines	On the node editing toolbar
F4		Draw Bezier Curves and Straight Lines	On the node editing toolbar
F5		Add basic shapes	On the node editing toolbar
F6		Create spirals	On the node editing toolbar
F7		Create stars and polygons	On the node editing toolbar
F8		Erase sections of paths	On the node editing toolbar
F9		Slice shapes and lines	On the node editing toolbar
F10		Measure shape lengths and angles	On the node editing toolbar





Layers Window Icons

		Move this layer up	On any given layer
		Layer is visible	On any given layer
		Layer is hidden	On any given layer
		Move this layer down	On any given layer
		Set color, texture or line style for this layer	On any given layer
		Layer is unlocked	On any given layer
		Layer is visible	On any given layer
		Delete this layer	On any given layer
		Create a new layer	Bottom of Layers window
		Place current selection on a new layer	Bottom of Layers window
		Open Layer Options Menu	Bottom of Layers window
		Delete empty layers	Bottom of Layers window
		Open Visible Toggle menu	Bottom of Layers window
		Open Lock Toggle menu	Bottom of Layers window



Shortcut**Icon****Description****Menu, Other Location****Text and Fonts Icons**

		Bold	On Text and Fonts tab of Main Bar
		Italic	On Text and Fonts tab of Main Bar
		Refresh installed fonts list	On Text and Fonts tab of Main Bar
		Open TTF/OTF font file	On Text and Fonts tab of Main Bar
		Open Add Text Group window	On Text and Fonts tab of Main Bar

Output

Ctrl+Shift+C		Open controller window for current default cutter	Cut Project With>current default sel. Cutter
Ctrl+Shift+E		Show preview of cut shapes	Cut Project With>Cut Preview
Ctrl+Shift+E		Show preview of cut shapes	Edit>Shape Magic>Advanced>Tiler...
Ctrl+Shift+P		Print	File>Print
		Reverse Paths (change direction of cut on selected shape)	Edit>Shape Magic>Advanced>Reverse Paths

Zing Plug-In

F1		Cut Project	Connected>Cut Project
F2		Toggle Laser On/Off	Connected>Toggle Laser On (or Off)
F3		Reconnect	Connected>Connection>Reconnect
F4		Toggle Zing Speak On/Off	Drop Down Menu>Zing Speak
F5		Create Preset	Drop Down Menu>Presets>Create Preset