



KEYBOARD SHORTCUTS

NAVIGATION

| | |
|-------------------------|-------------------------------------|
| Pan | MIDDLE MOUSE BUTTON |
| Orbit | RIGHT MOUSE CLICK & HOLD |
| Zoom in or out | + AND - OR SCROLL WHEEL |
| Fit selection into view | F |
| Place Workplane | W (+ SHIFT TO FLIP) |
| Place Ruler | R |
| Add Note | N |

BASIC COMMANDS

| | |
|--------------------|------------------------------------|
| Drop to Workplane | D |
| Select multiple | SHIFT |
| Select all | CTRL + A |
| Copy | CTRL + C |
| Paste | CTRL + V |
| Drag a copy | ALT + MOVE SHAPE |
| Duplicate & repeat | CTRL + D |
| Undo action | CTRL + Z |
| Redo action | CTRL + SHIFT + Z / CTRL + Y |
| Delete | DELETE |

MOVE, ROTATE & SCALE SHAPES

| | |
|-----------------------------------|--|
| Move step on Workplane (X/Y axis) | |
| Move up step (Z axis) | |
| 10x move step (X/Y axis) | |
| 10x move step (Z axis) | |
| Rotate snap 45° | |
| Uniform scale | |
| Align | |
| Mirror or Flip | |

| |
|-------------------------------|
| ARROW KEYS |
| CTRL + ↑ / ↓ |
| SHIFT + ARROW KEYS |
| SHIFT + CTRL + ↑ / ↓ |
| SHIFT + ROTATE HANDLES |
| SHIFT + SCALE HANDLES |
| ALT + SCALE HANDLES |
| L |
| M |

SHAPE PROPERTIES

| | |
|--------------------|-------------------------|
| Group | CTRL + G |
| Ungroup | CTRL + SHIFT + G |
| Make a hole | H |
| Make a solid color | S |
| Make transparent | T |
| Lock | CTRL + L |
| Unlock | CTRL + L |
| Hide | CTRL + H |
| Show all | CTRL + SHIFT + H |