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# Box Tool

Reference

**Mode:**
Draw Mode

**Tool:**
Toolbar ▸ Box

The Box tool create rectangular shapes.

## Tool Settings

You can configure the brush main settings exposed on the Tool Settings for convenience. For the draw brushes configuration and settings see: Draw Bru

**Subdivisions**
The number of stroke points between each stroke edge.

**Thickness Profile**
Use a curve widget to define the stroke thickness from the start (left) to end (right) of the stroke.

**Use Curve**
When enabled, the stroke use a curve profile to control the thickness along the line.

## Usage

### Selecting a Brush and Material

In the Tool Settings select the brush, material and color type to use with the tool. The Box tool uses *Draw Brush* types. See Brush Settings for more information.

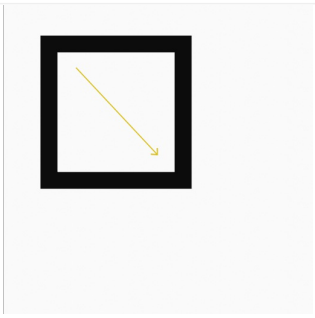
### Creating Boxes

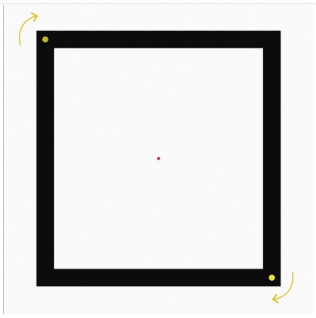
1. Click ( `LMB` or the `Pen` tip) and drag the start point.
2. Release on the desired end point.
3. After releasing you can move the start and end point by clicking and dragging on the yellow manipulators.
4. Then confirm ( `Return` / `MMB` ) or cancel ( `Esc` / `RMB` ).

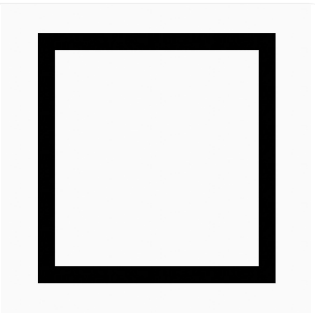
While dragging you can use `Shift` to make a perfect square or use `Alt` to create the box from a center point.

`NumpadPlus` and `NumpadMinus` or using the mouse `Wheel` will increase or decrease the amount of points in the final box.

`F` will adjust the line thickness and `Shift - F` will adjust the opacity of the strokes.


click and dragging the start point.


Moving start and end points with manipulators.


The box after confirming.

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