

# French Cleat

- [French Cleats - Laser](#)

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French Cleats currently used:

- [WallChiselHolder](#)
- [WallSlottedHolder](#)

o settings:

# WALLSLOTTEDHOLDER

Wall tool holder with slots

- ▶ Settings for Finger Joints
- ▶ Settings for plain WallEdges
- ▶ Settings for SlatWallEdges
- ▶ Settings for DinRailEdges
- ▼ Settings for FrenchCleetEdges

angle	<input type="text" value="45.0"/>	angle of the cut (0 for horizontal)
bottom	<input type="text" value="stud"/>	"stud" to brace against the wall, "hook" for attaching to a second cleat or "no" just straight
depth	<input type="text" value="15"/>	horizontal width of the hook in mm
spacing	<input type="text" value="55"/>	distance of the cleats in mm (for bottom hook)
edge_width	<input type="text" value="1.0"/>	space below holes of FingerHoleEdge (multiples of thickness)

- ▶ Settings for SkadisEdges
- ▼ WallSlottedHolder Settings

walltype	<input type="text" value="french cleat"/>	Type of wall system to attach to
h	<input type="text" value="110"/>	inner height in mm
slot_depth	<input type="text" value="60"/>	depth of slots from the front
additional_depth	<input type="text" value="30"/>	depth behind the lots
slot_width	<input type="text" value="30"/>	width of slots
tool_width	<input type="text" value="100"/>	overall width for the tools
radius	<input type="text" value="15"/>	radius of the slots at the front
number	<input type="text" value="1"/>	number of tools/slots
hooks	<input type="text" value="all"/>	amount of hooks / braces

- ▼ Default Settings

thickness	<input type="text" value="4"/>	thickness of the material (in mm) <sup>01F</sup> <sub>ECB</sub>
format	<input type="text" value="svg"/>	format of resulting file <sup>01F</sup> <sub>ECB</sub>
tabs	<input type="text" value="0.0"/>	width of tabs holding the parts in place (in mm)(not supported everywhere)
qr_code	<input type="checkbox"/>	Add a QR Code with link or command line to the generated output
debug	<input type="checkbox"/>	print surrounding boxes for some structures <sup>01F</sup> <sub>ECB</sub>
labels	<input checked="" type="checkbox"/>	label the parts (where available)
reference	<input type="text" value="100.0"/>	print reference rectangle with given length (in mm)(zero to disable) <sup>01F</sup> <sub>ECB</sub>
inner_corners	<input type="text" value="loop"/>	style for inner corners <sup>01F</sup> <sub>ECB</sub>
burn	<input type="text" value="0.130"/>	burn correction (in mm)(bigger values for tighter fit) <sup>01F</sup> <sub>ECB</sub>

• {work in progress} [WallCaliper](#)