

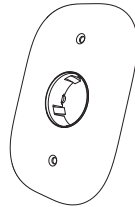
# Device Depth Selection Guide: Multi-Material

22

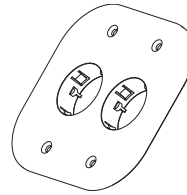
Millwork, stone, glass, tile, metal, etc.

## Configuration

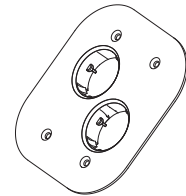
Use multi-material mounting plates. Either single (22.2.5), double linear (22.2.4), or double diagonal (22.2.6) depending on the configuration desired. Follow through to the next steps to determine device depth.



**single**  
22.2.5



**double linear**  
22.2.4



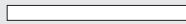
**double diagonal**  
22.2.6

## 1. Material Thickness

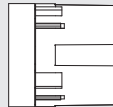
Determine material thickness.

If the material thickness is not standard, select the closest thickness.

6.35mm (1/4")



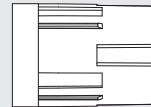
Short



19mm (3/4")



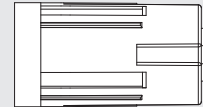
Medium



31.75mm (1-1/4")



Long

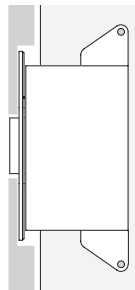


## 2. Device Depth

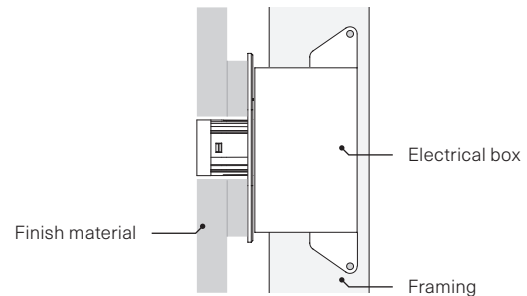
All operable devices are available in standard device depth (unless specified otherwise).

## Material Type

Is the back end of the material easier to machine down (hardwood, MDF) or shim up (stone, tile) to reach either 6.35mm (1/4"), 19mm (3/4"), or 31.75mm (1-1/4") thickness?



**Machine down** (suitable for soft material)

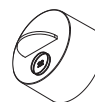


**Shim up** (suitable for hard material)

## Additions

Depending on the material, there are additional tools you can use to make your installation easier.

Use the trim cap when installing into a wet surface such as tile/grout, plaster, et cetera. One trim cap required per device. They may be reused.



Use a router template for alignment and as a guide for routing. Depending on the material, use with a guide bushing or 36.5mm (1-7/16") Forstner bit, or CNC to cut holes in finish material.

