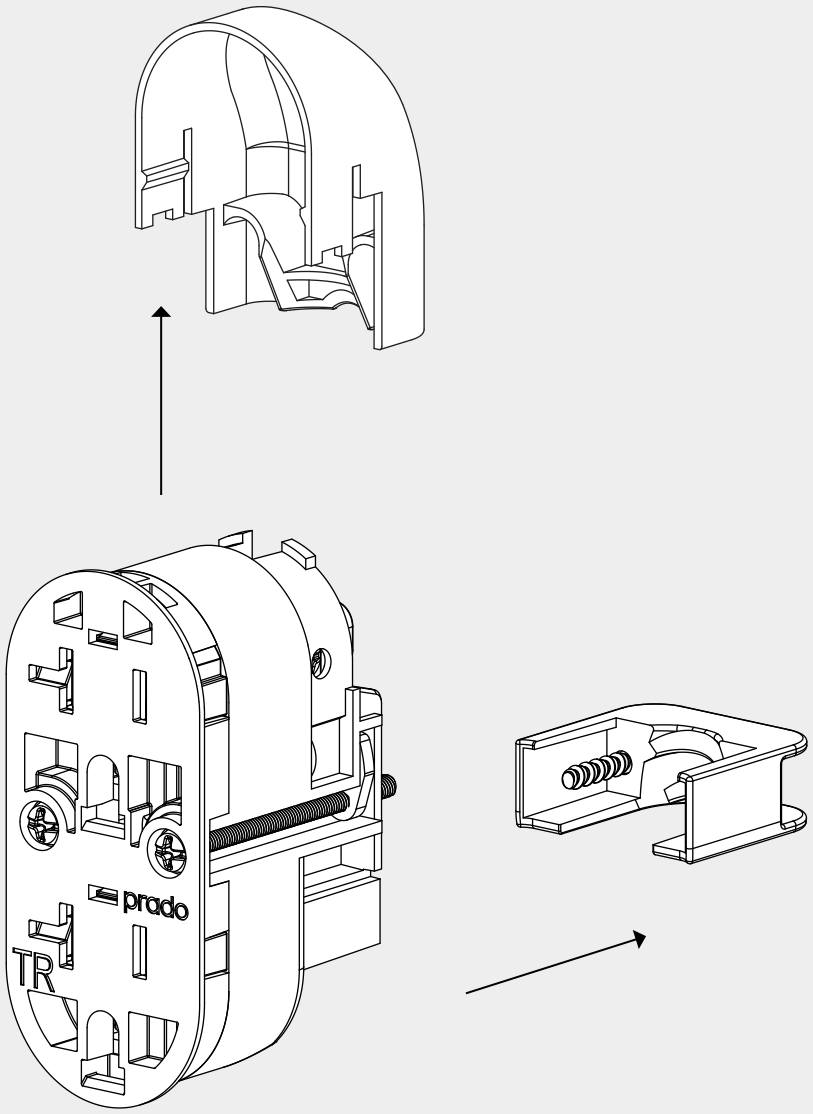
unifit outlet | duplex - vertical

installation instruction

1



Remove the strain relief and self-contained cap.

for **self contained** go to page 3 (click here)

for **hardwired - with back box** go to page 11 (click here)

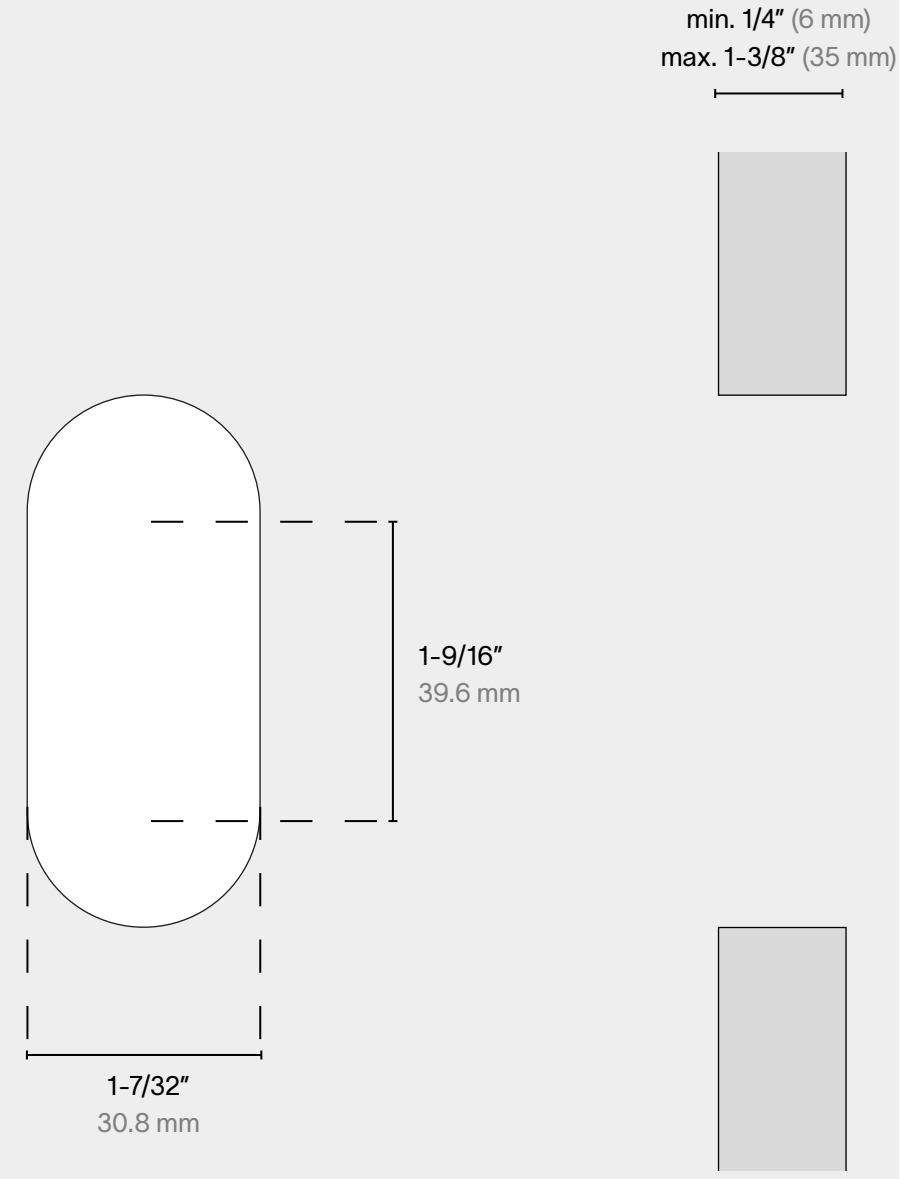
for **corded** go to page 19 (click here)

for **removal** go to page 29 (click here)

Choose your installation type.

2

self-contained

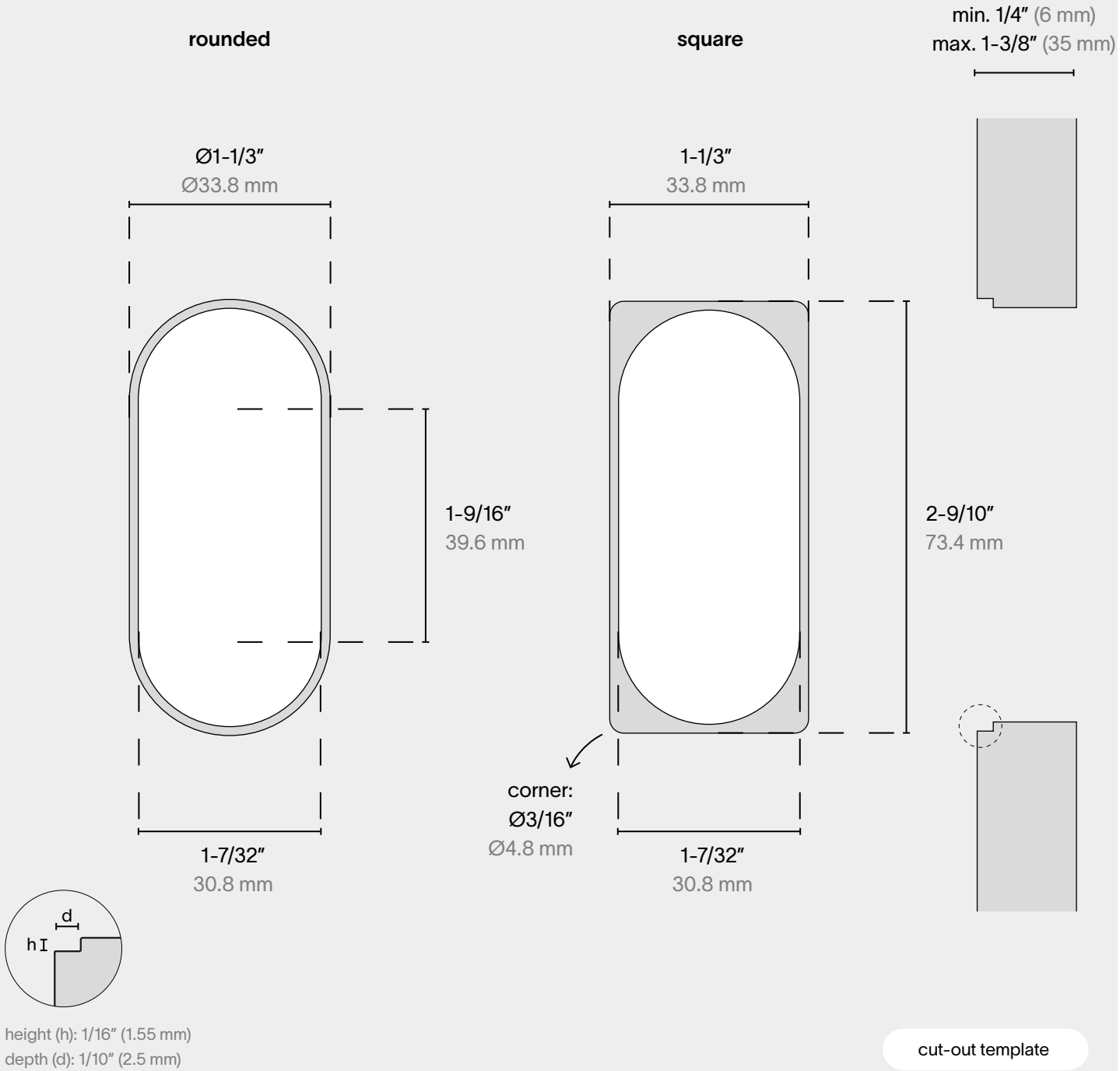


cut-out template

Mill the installation hole. We recommend using a CNC, waterjet or laser to create the cut-out. Hand cutting may lead to undesired results.

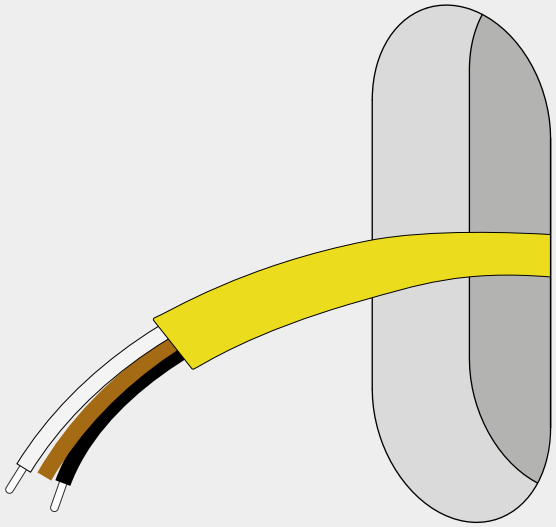
3

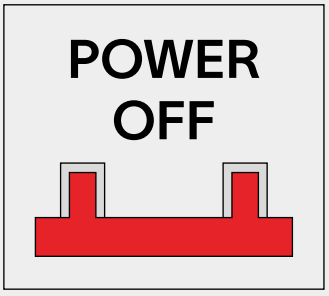
optional flush mount countersink



Flush mount countersink. Use a CNC machine to make the countersink hole. Alternatively, for wood you can use a 1/16″ rabbeting router bit ↗ (rounded version only).

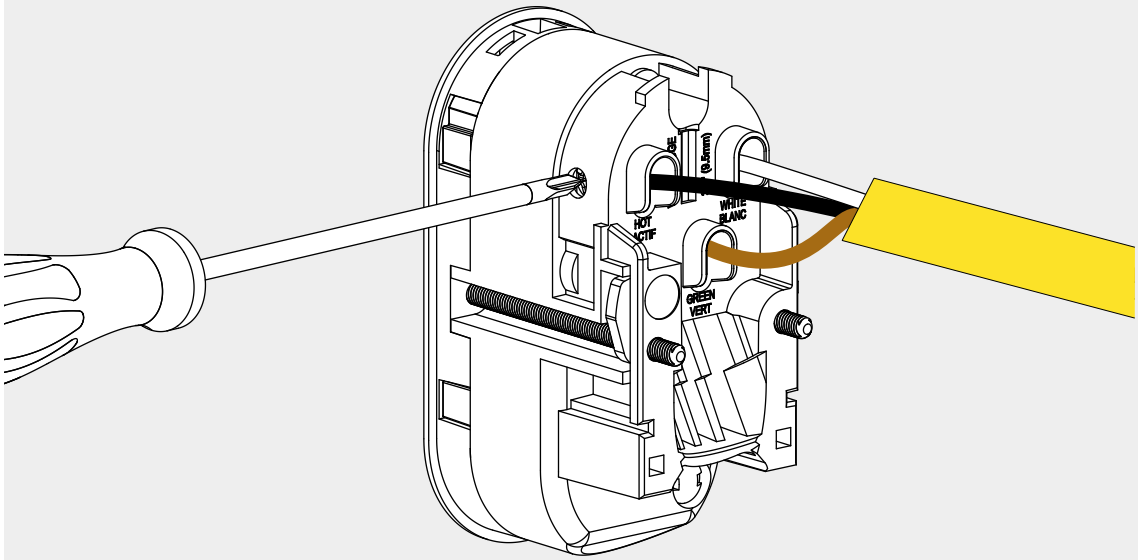
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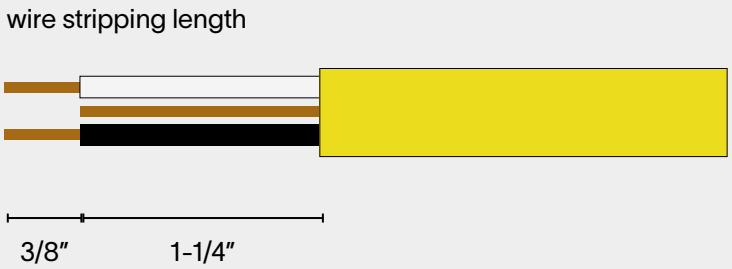




Turn the power off.

5

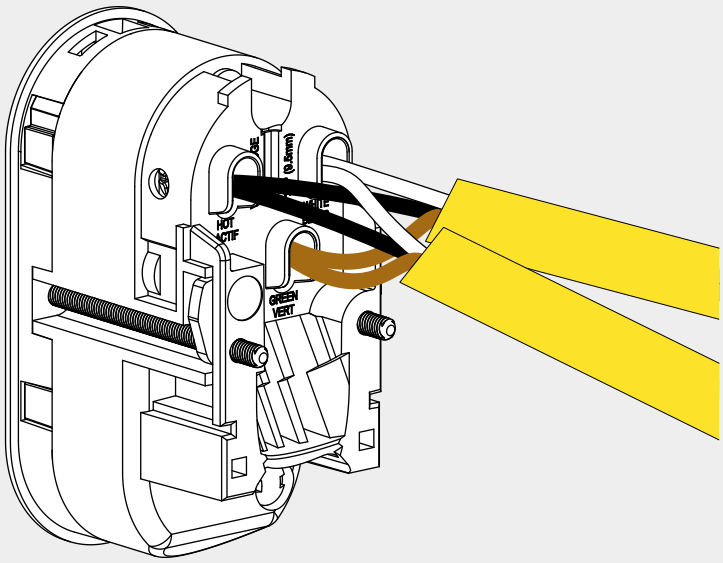




Make all necessary connections, make sure correct cable thickness is used:

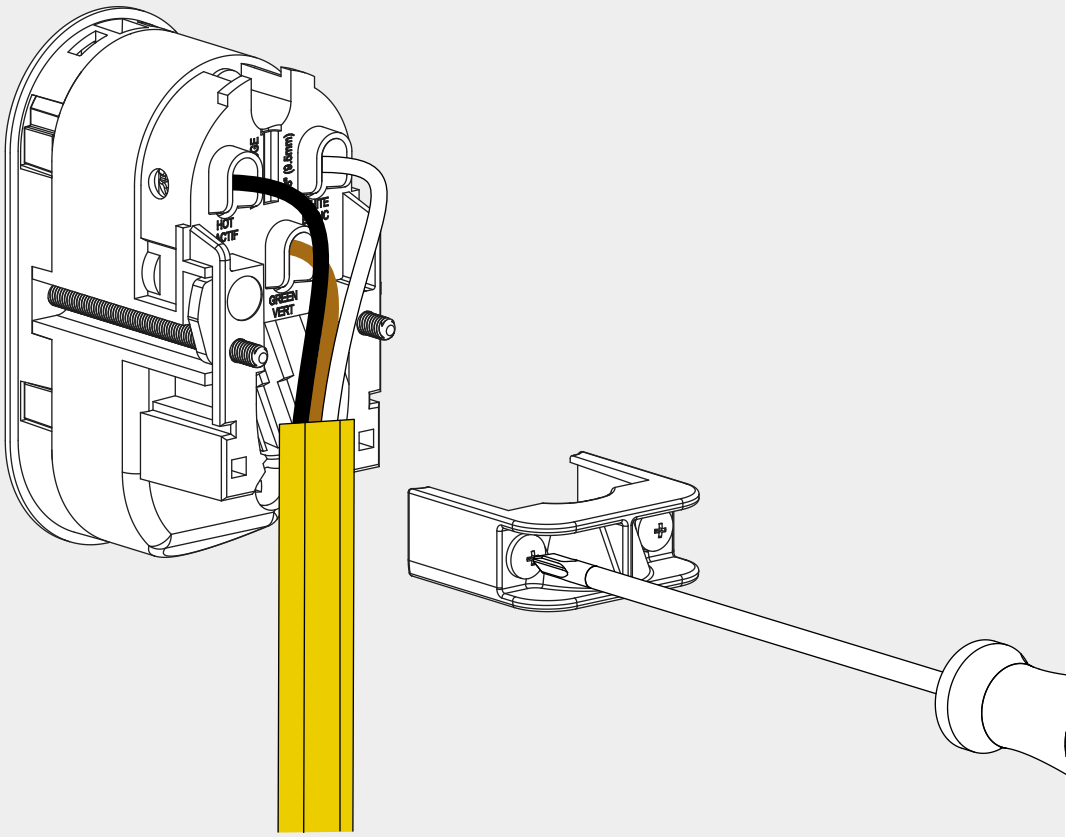
- 15A - 12 or 14 AWG
- 20A - 12 AWG only

6



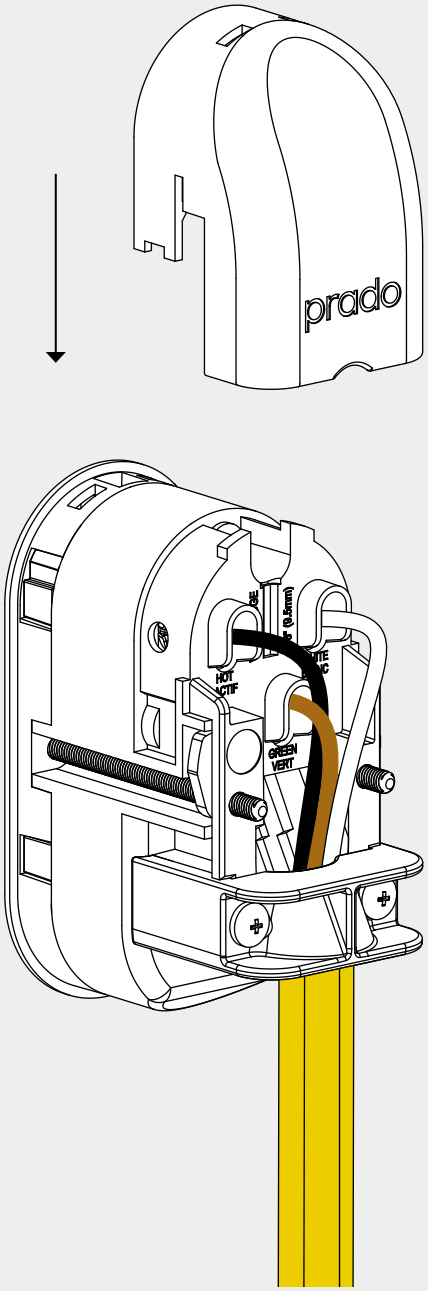
Optional: daisy chaining.

7



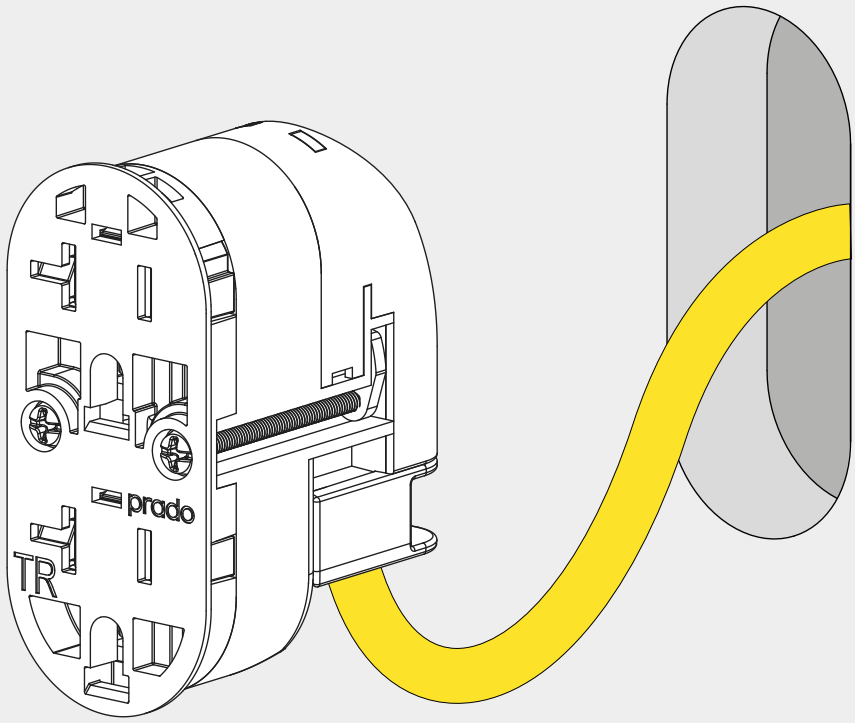
Fasten the strain relief.

8



Now also fasten the self-contained cap.

9

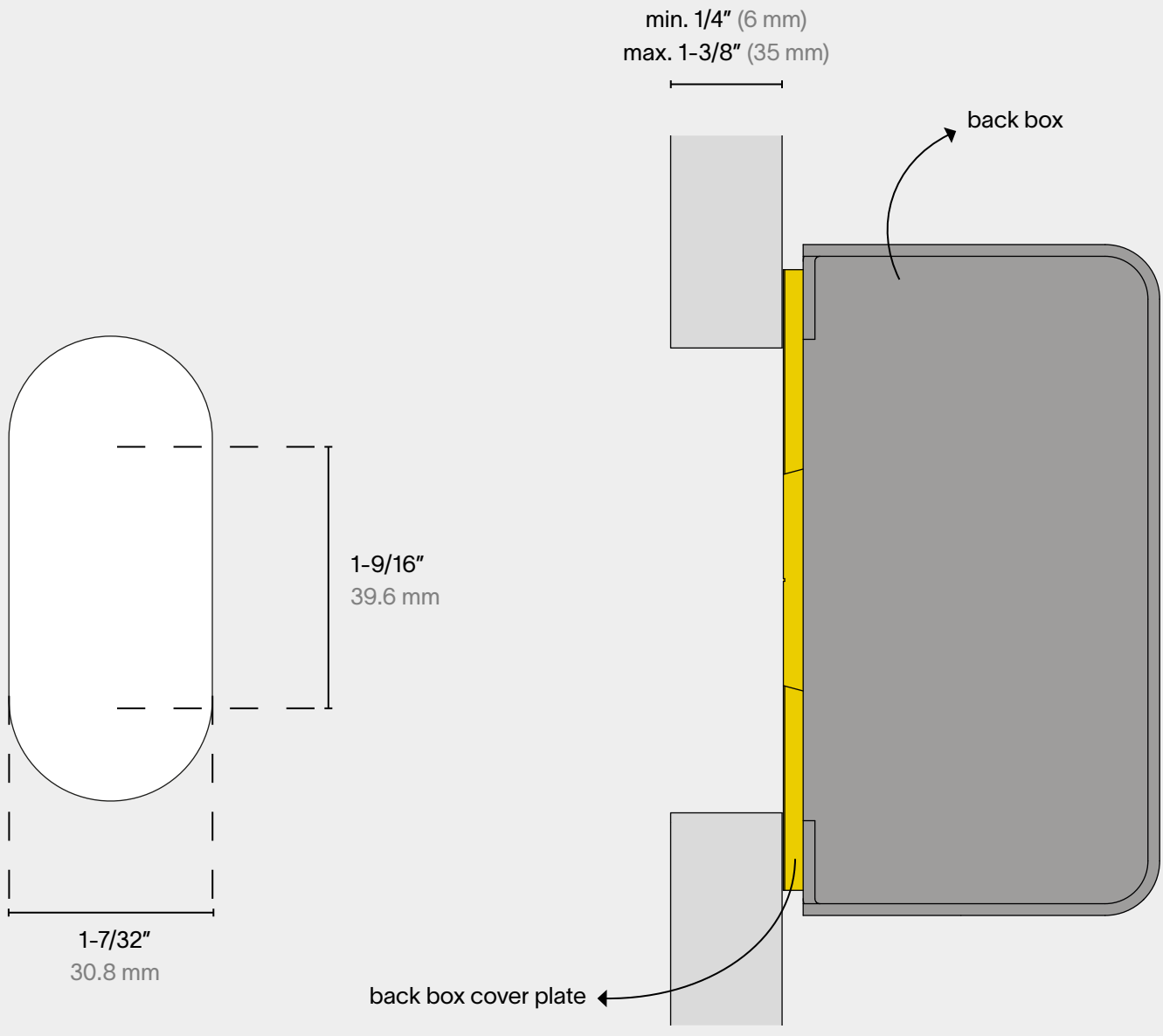


Insert the outlet in the hole and go to step 15.

click here

10

hardwired - with back box

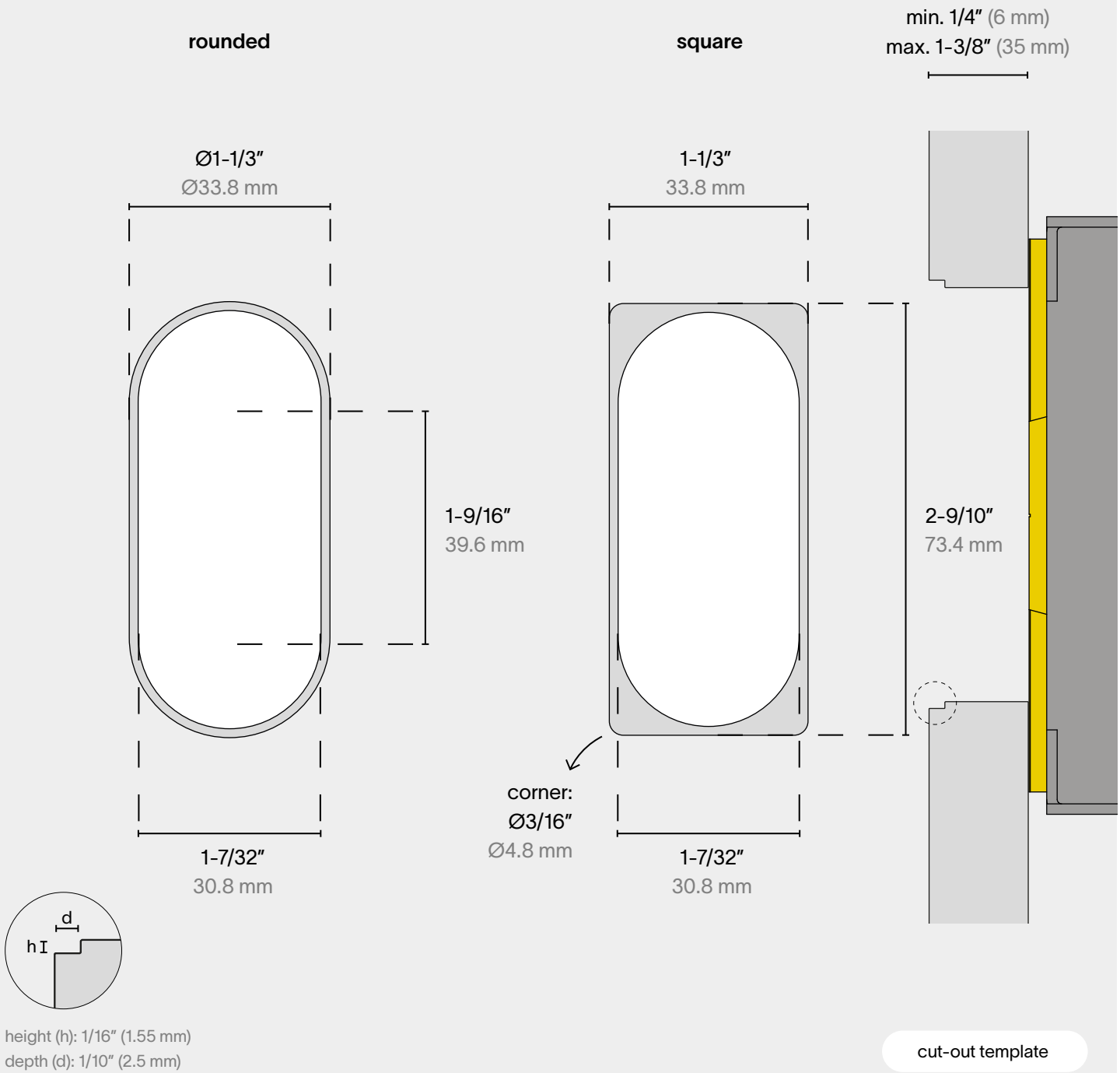


cut-out template

Mill the installation hole. We recommend using a CNC, waterjet or laser to create the cut-out. Hand cutting may lead to undesired results.

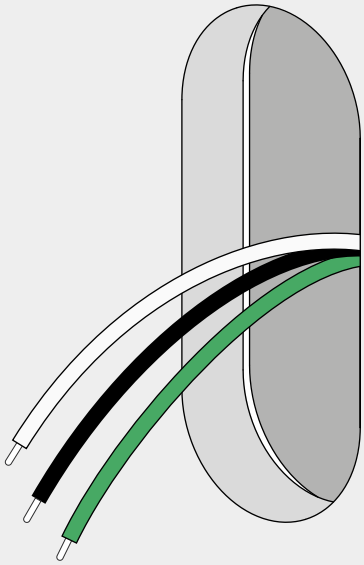
11

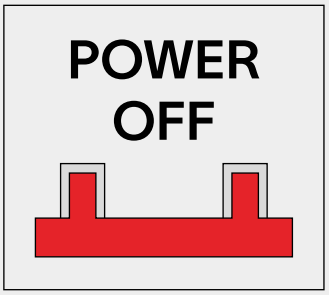
optional flush mount countersink



Flush mount countersink. Use a CNC machine to make the countersink hole. Alternatively, for wood you can use a 1/16″ rabbeting router bit ↗ (rounded version only).

12





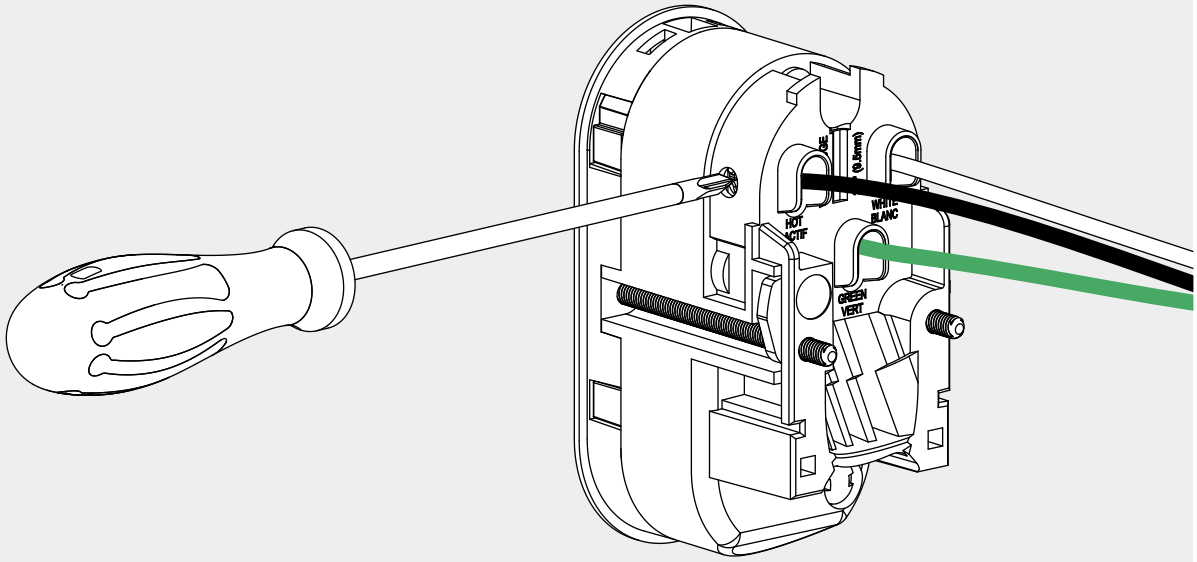
Turn the power off.

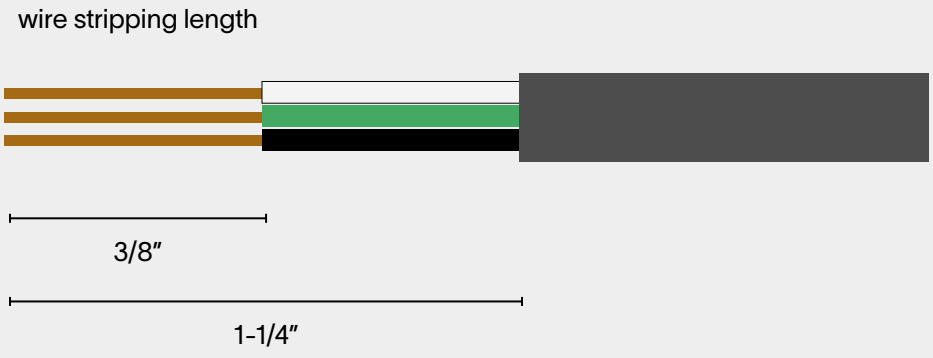
The branch circuit wiring that supplies each device consists of a separate cable assembly originating outside the box, or individual sets of conductors in a single raceway, all of which originate outside the box. Other than the connections to a single device, these conductors are not spliced in the box or continued to another device, and no other wiring or raceways enter the box.

For Metal Box Installations, during electrical installation:

1. Attach the equipment bonding conductor to the metal device box.
2. Secure the branch circuit's equipment grounding wire to the green grounding screw terminal of the electrical outlet.
3. Before installing the substrate, confirm that the green grounding screw remains visible when the receptacle is removed.

13

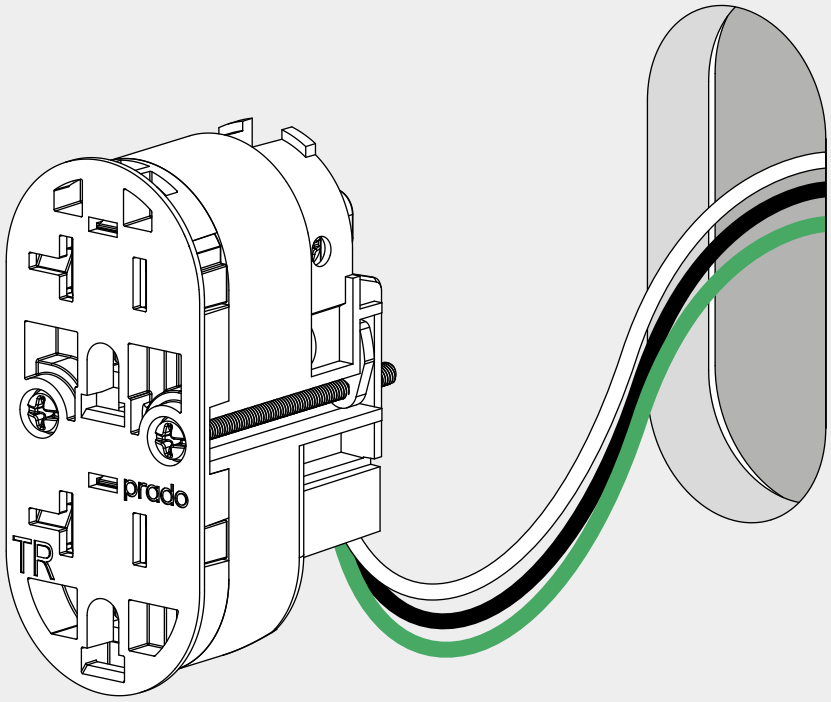




Make all necessary connections, make sure correct cable thickness is used:

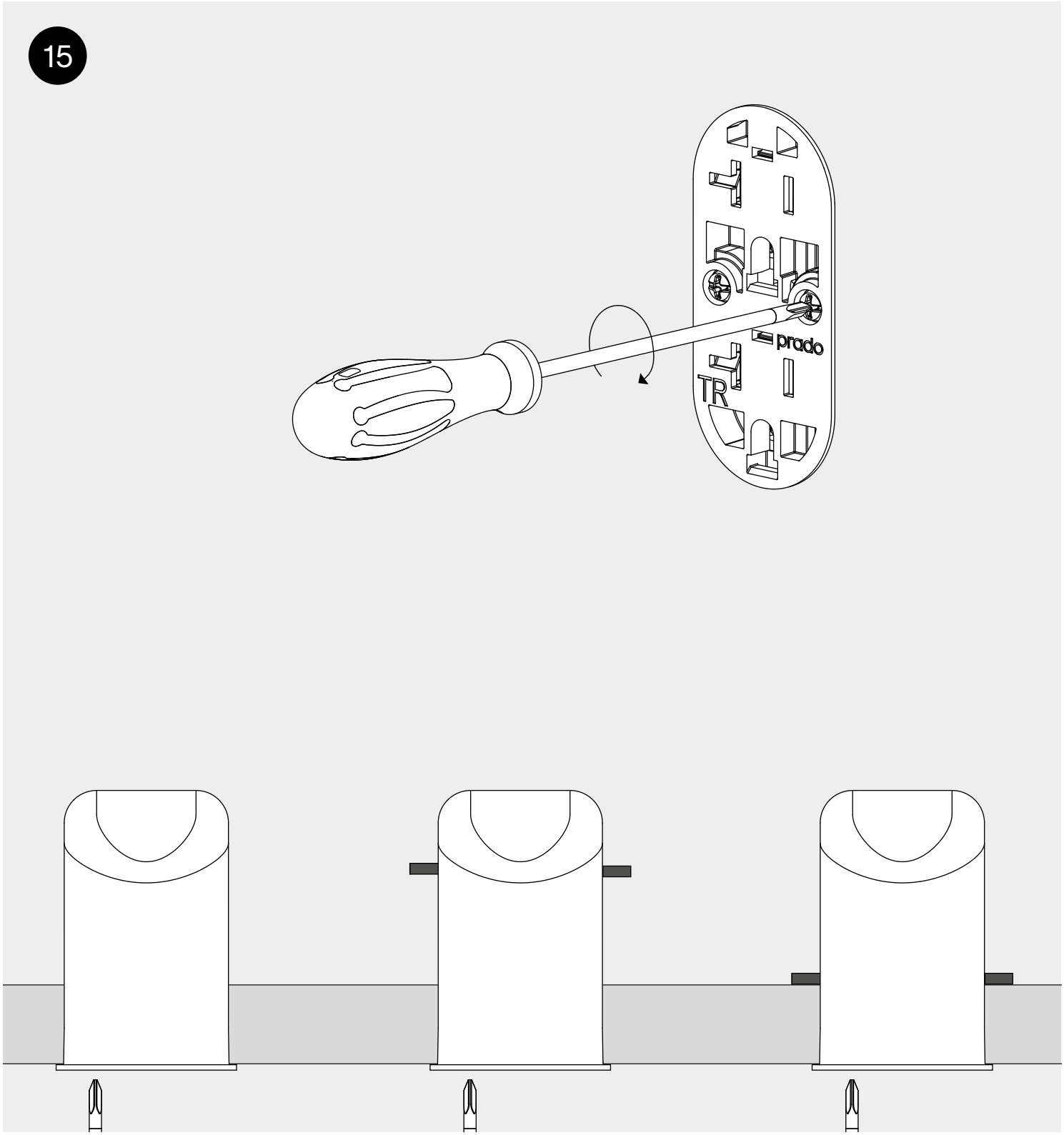
- 15A - 12 or 14 AWG
- 20A - 12 AWG only

14



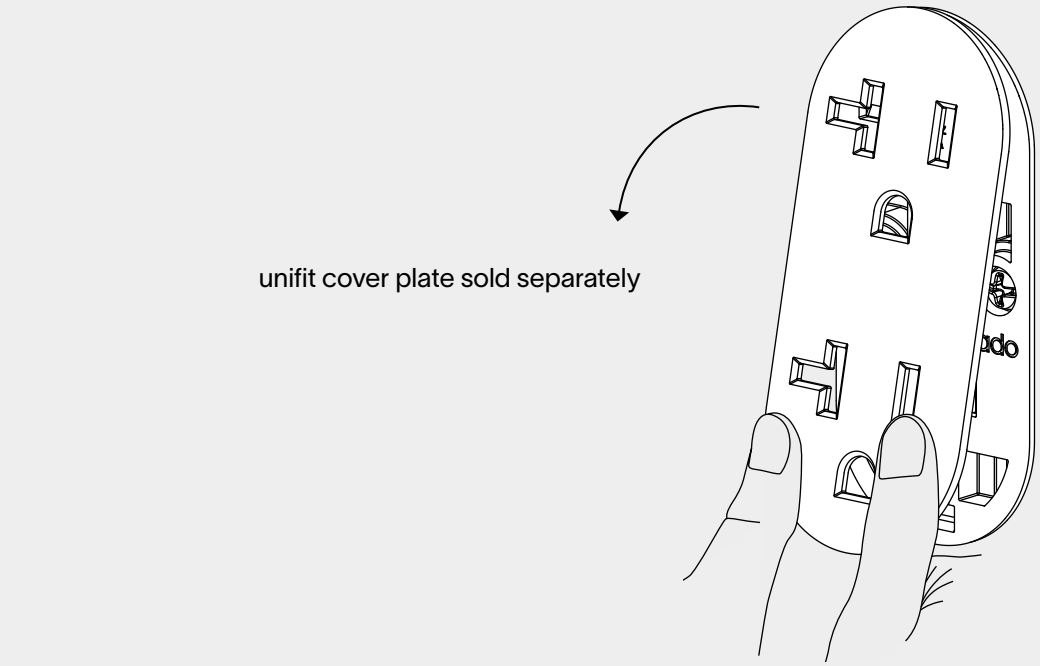
Insert the outlet in the hole and go to step 15.

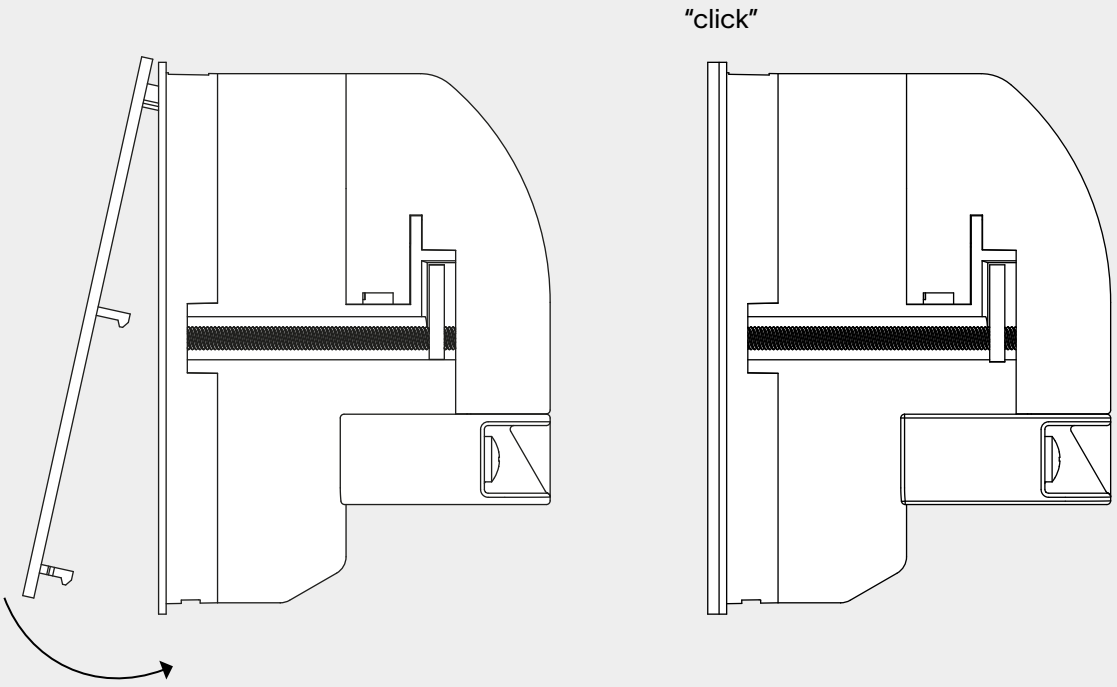
15



Fixate the outlet by tightening the screws.

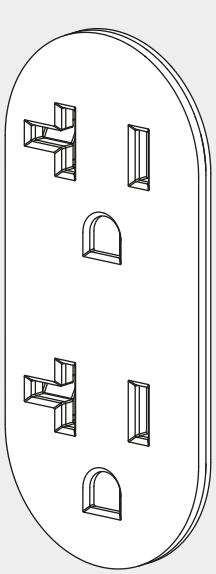
16

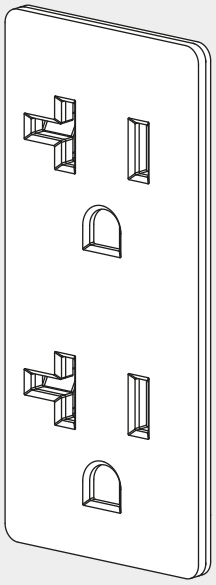


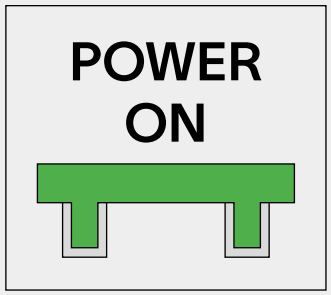


Install the cover plate of your choice. Important: Always use the appropriate wire gauge for the circuit rating. For 15A, use 12–14 AWG; for 20A, use 12 AWG only.

17







Turn the power back on.

thank you for choosing prado

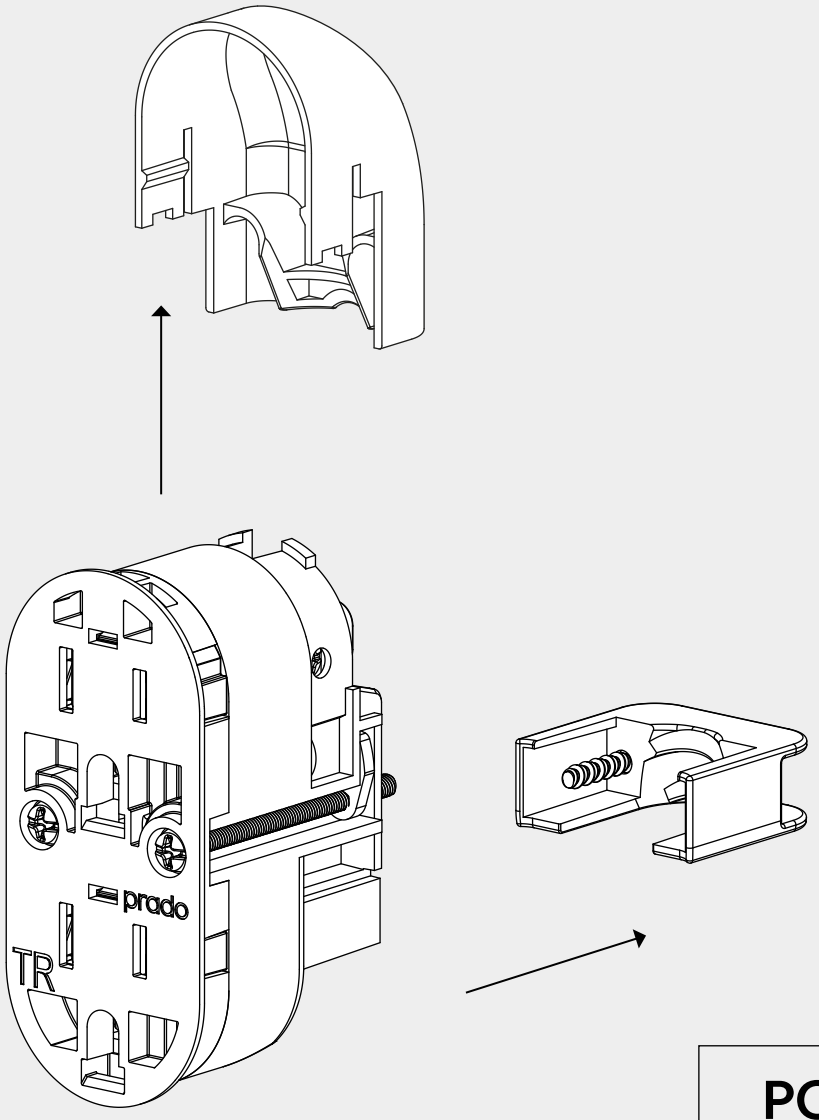
C ETL US LISTED
Intertek
5029983

CONFORMS TO UL STD. 498
CERTIFIED TO CSA STD. C22.2#42

Installation must be done by skilled professionals only and instructions must be followed at all times. Warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair a product.

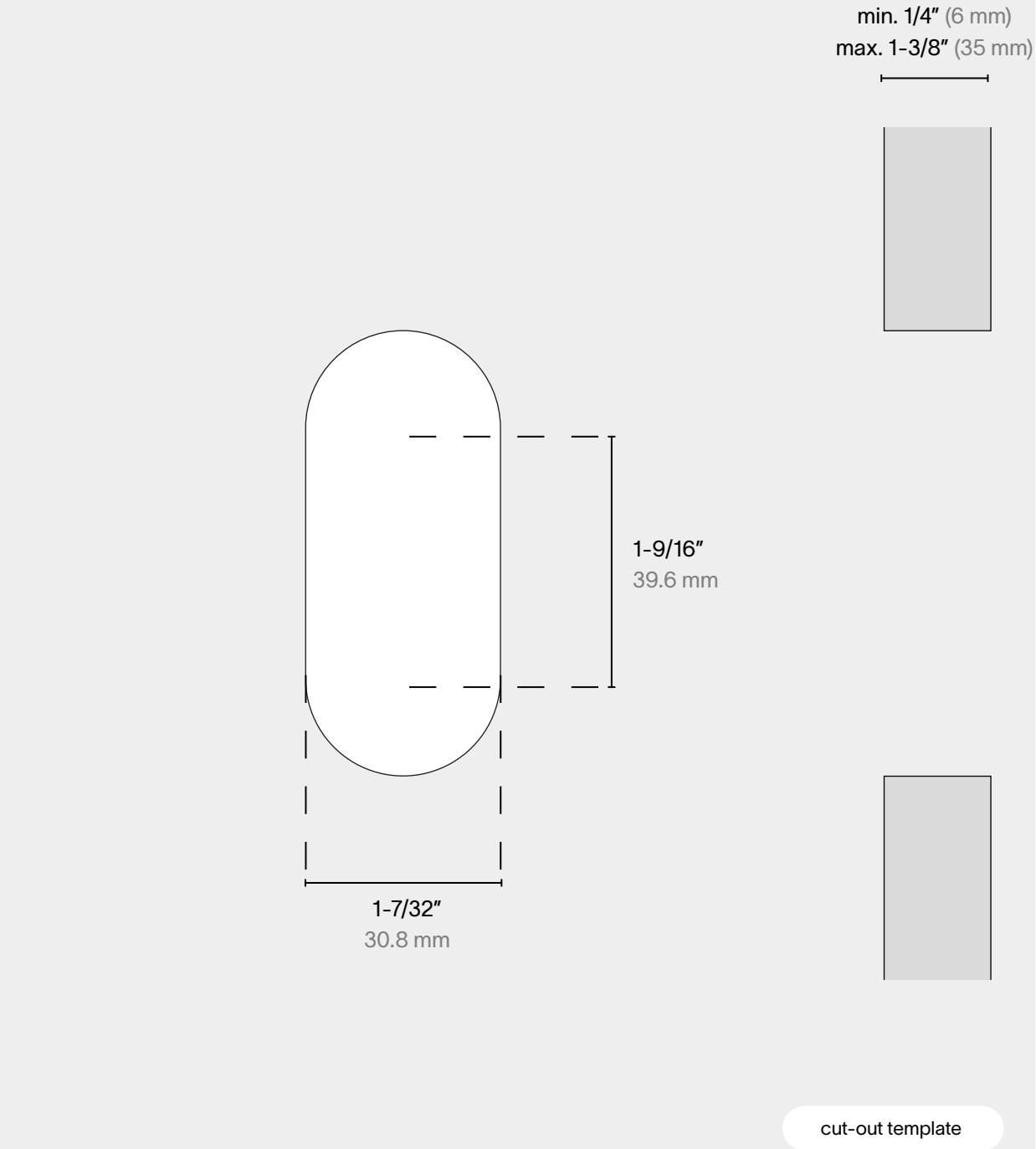
1

corded



Turn the power off and remove the strain relief and self-contained cap.

2

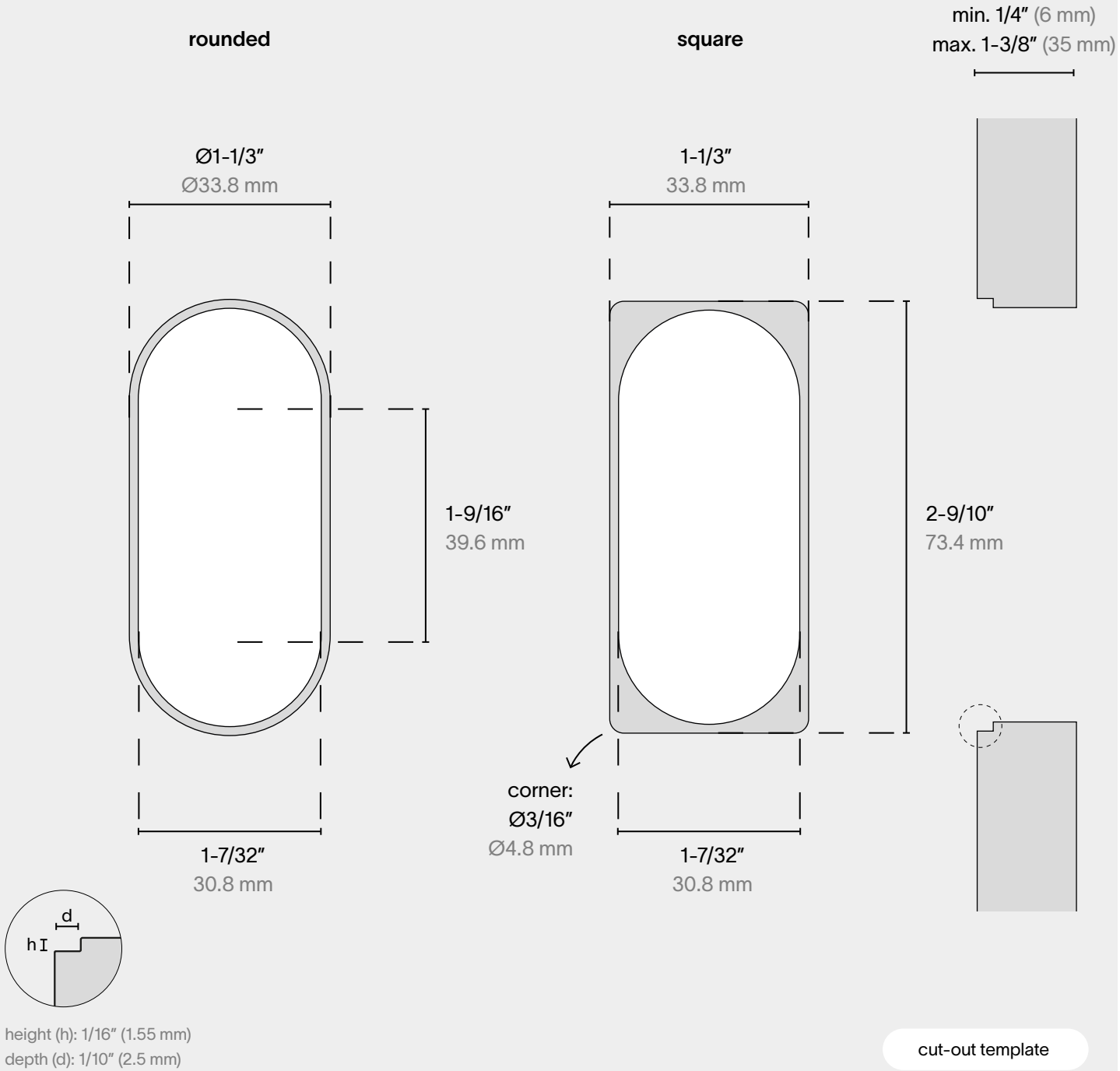


cut-out template

Mill the installation hole. We recommend using a CNC, waterjet or laser to create the cut-out. Hand cutting may lead to undesired results.

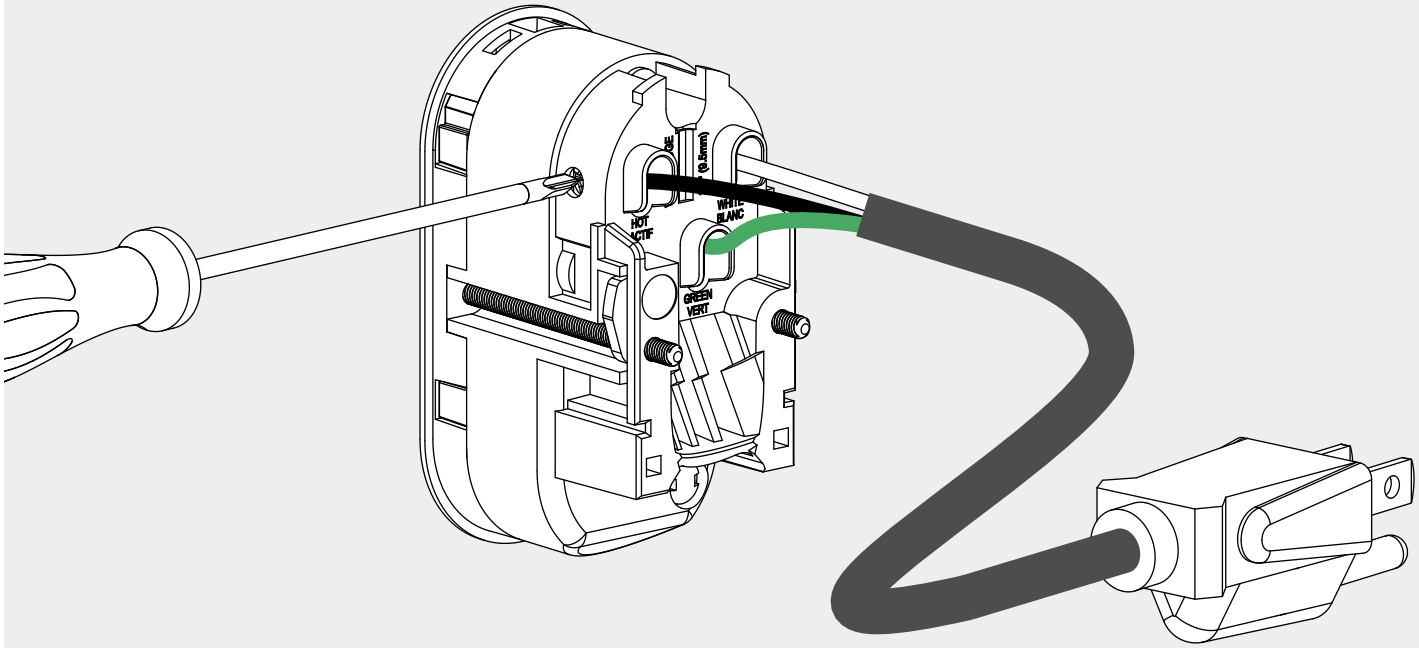
3

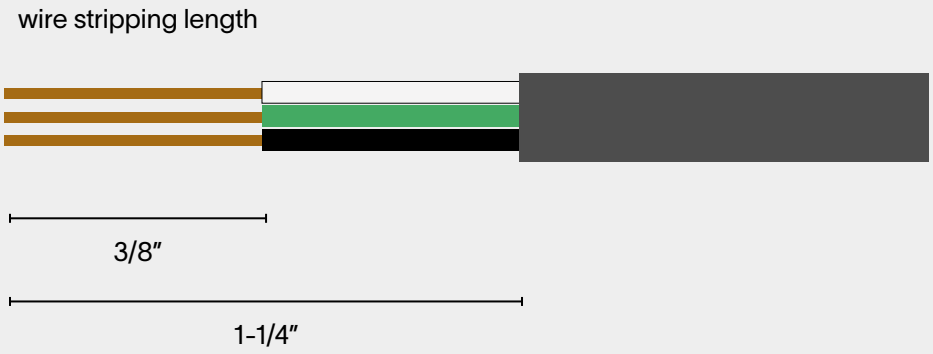
optional flush mount countersink



Flush mount countersink. Use a CNC machine to make the countersink hole. Alternatively, for wood you can use a 1/16″ rabbeting router bit (rounded version only).

4

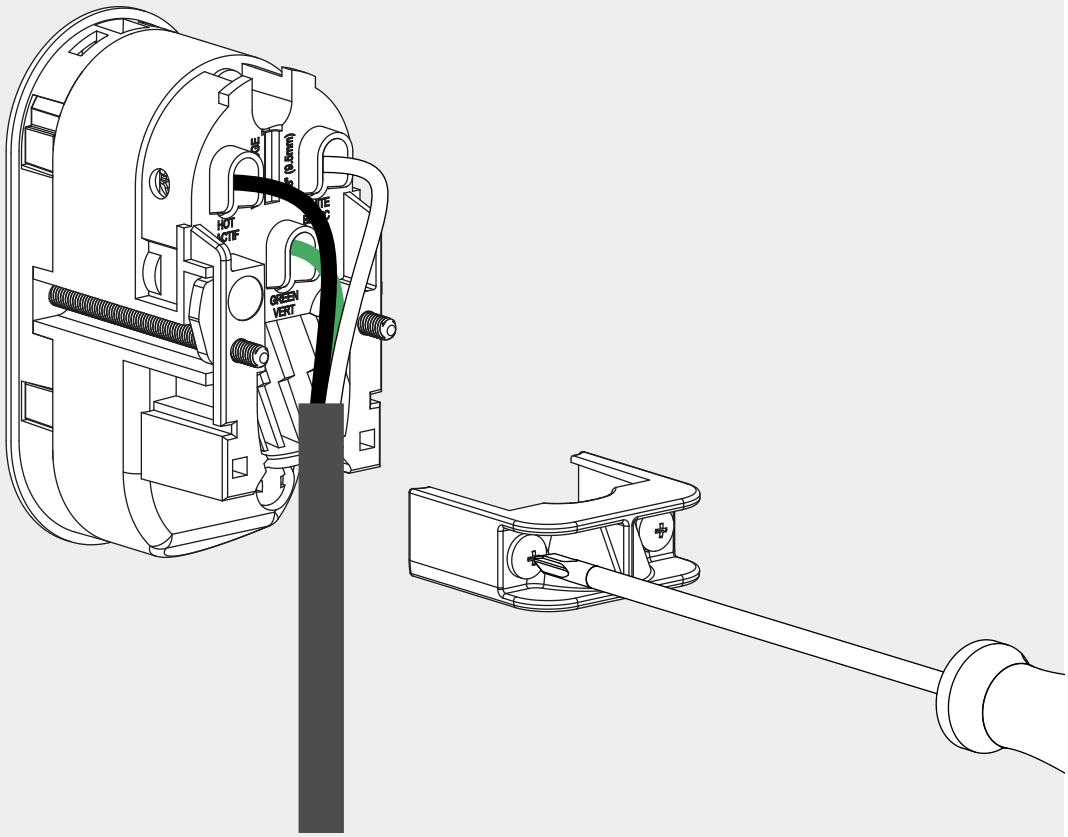




Make all necessary connections, make sure correct cable thickness is used:

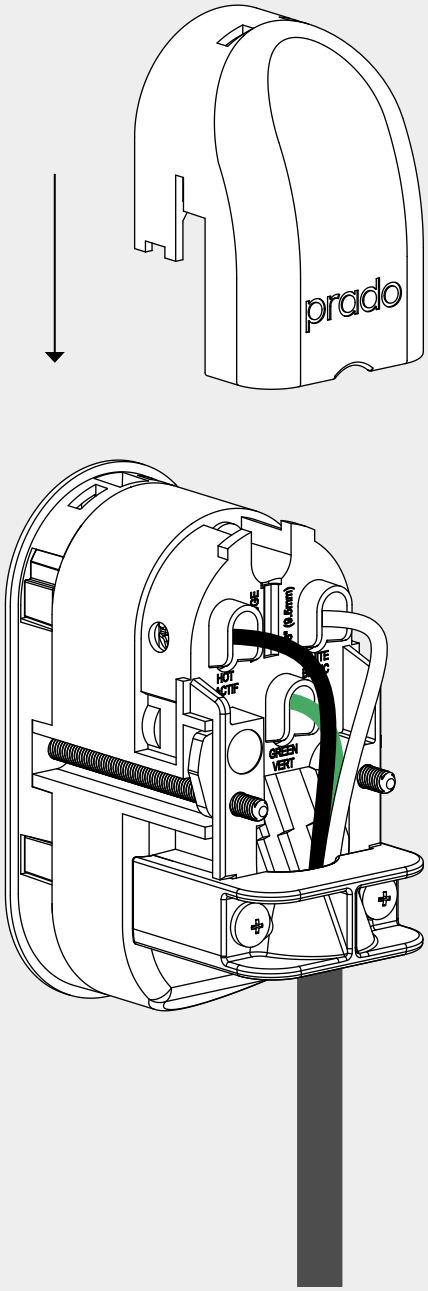
- 15A - 12 or 14 AWG
- 20A - 12 AWG only

5



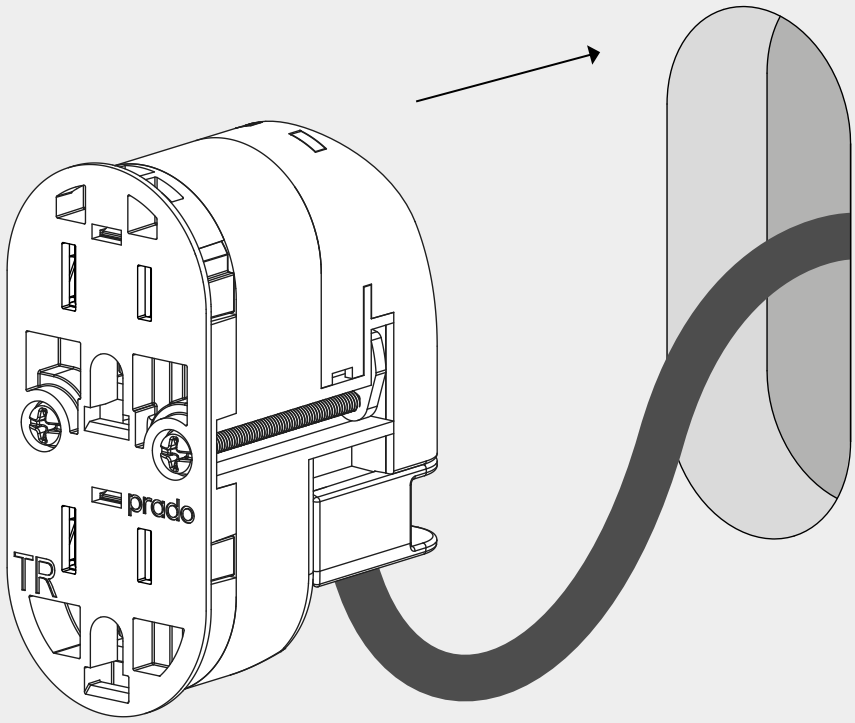
Fasten the strain relief.

6



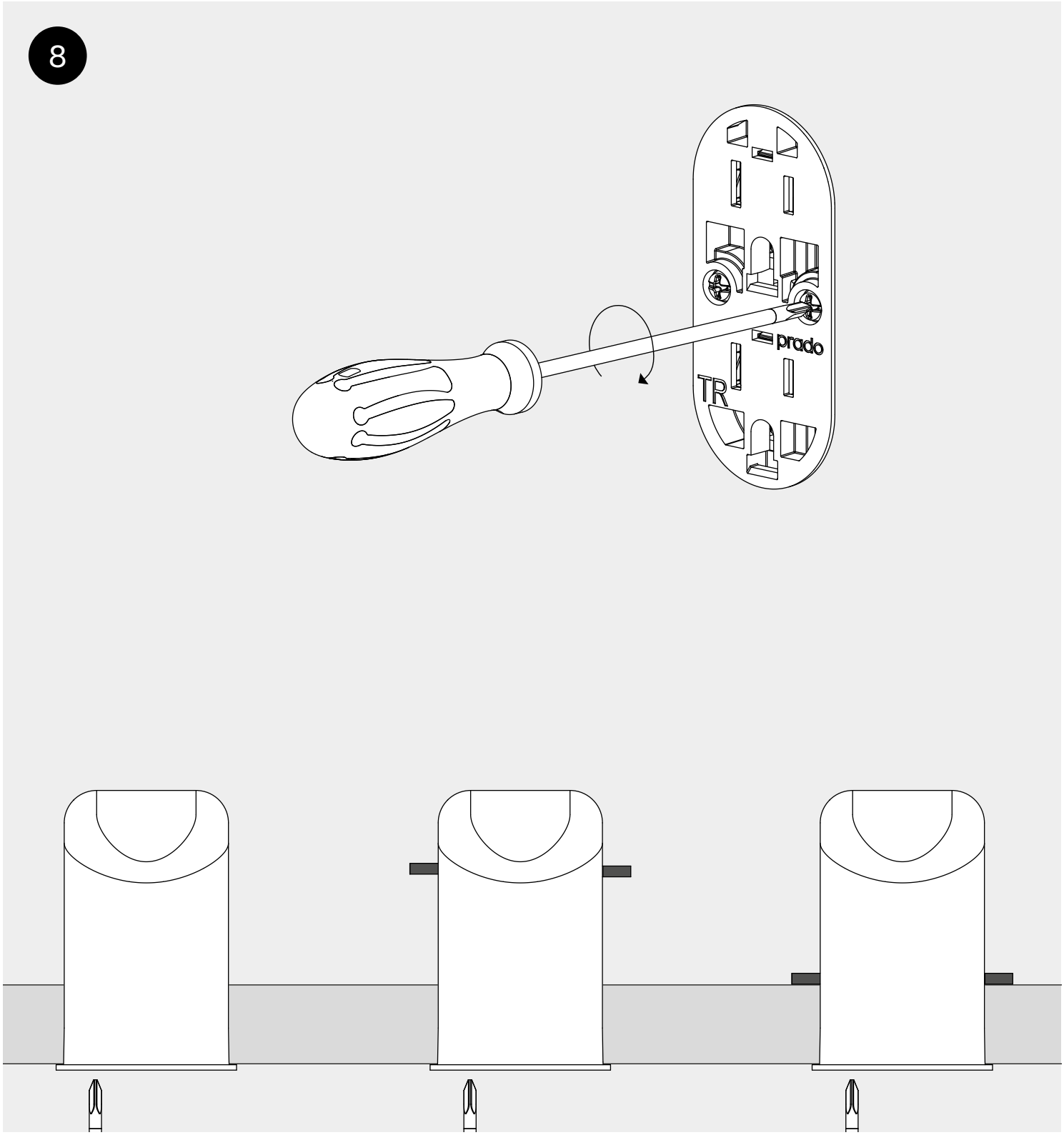
Now also fasten the self-contained cap.

7



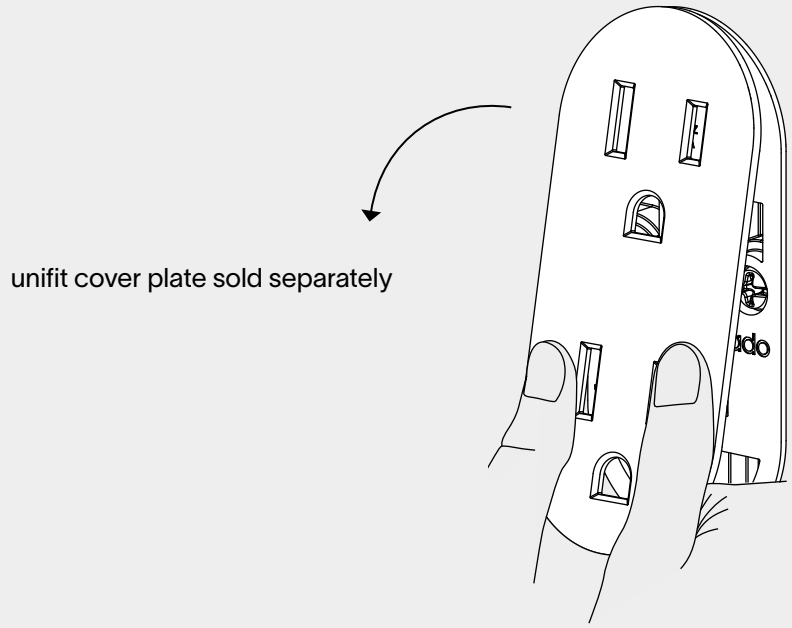
Insert the outlet in the hole.

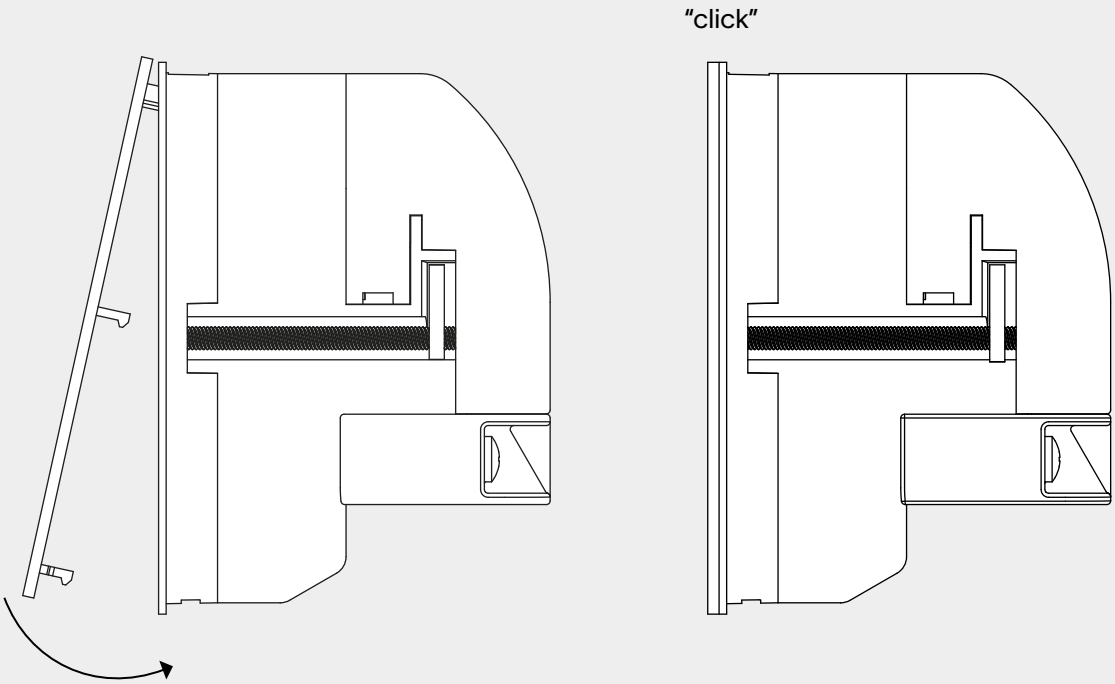
8



Fixate the outlet by tightening the screws.

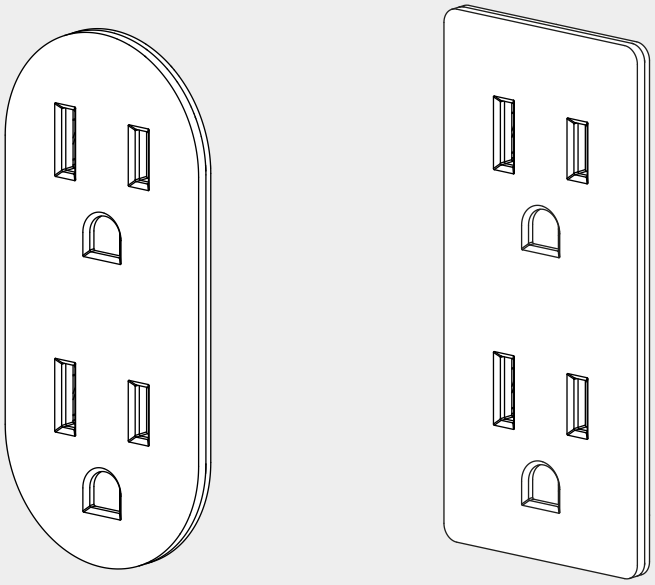
9





Install the cover plate of your choice. Important: Always use the appropriate wire gauge for the circuit rating. For 15A, use 12–14 AWG; for 20A, use 12 AWG only.

10



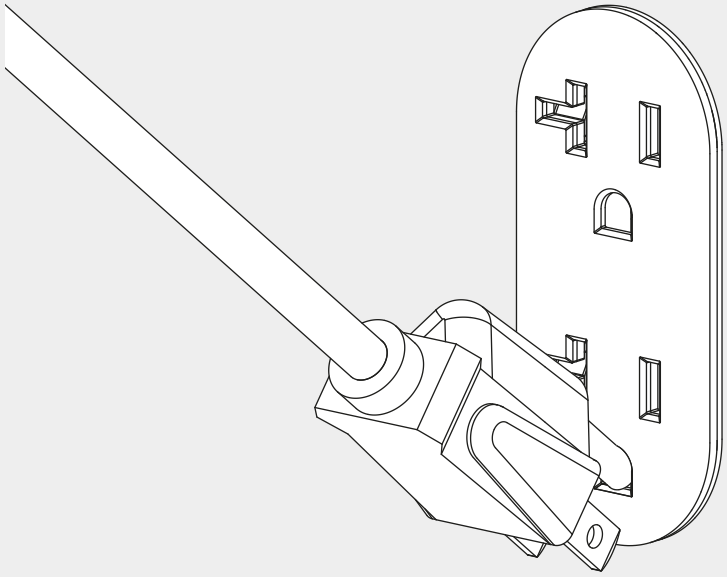
Turn the power back on.

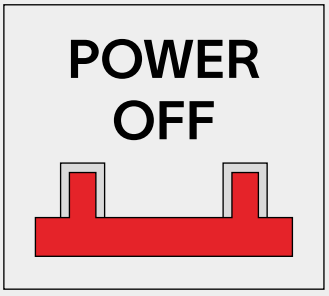
thank you for choosing prado

Installation must be done by skilled professionals only and instructions must be followed at all times. Warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair a product.

1

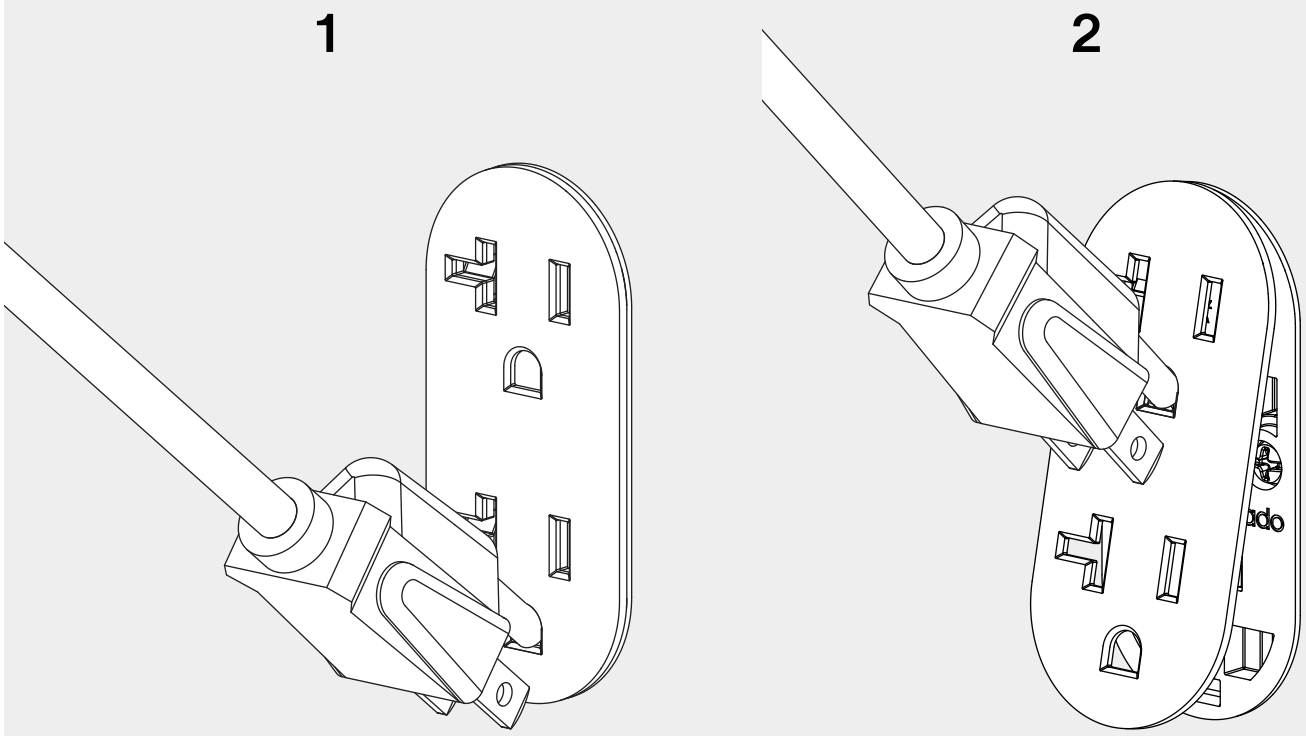
for removal





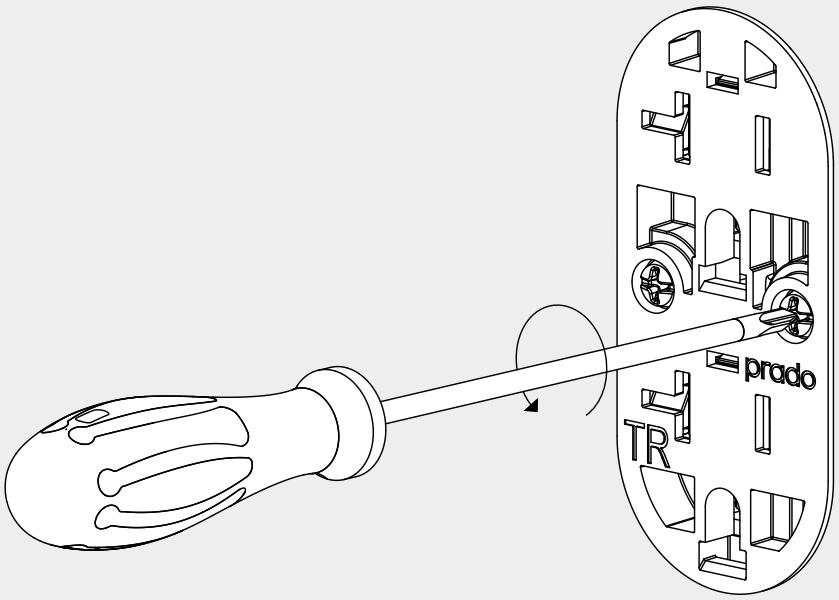
Turn the power off before removing the outlet.

2



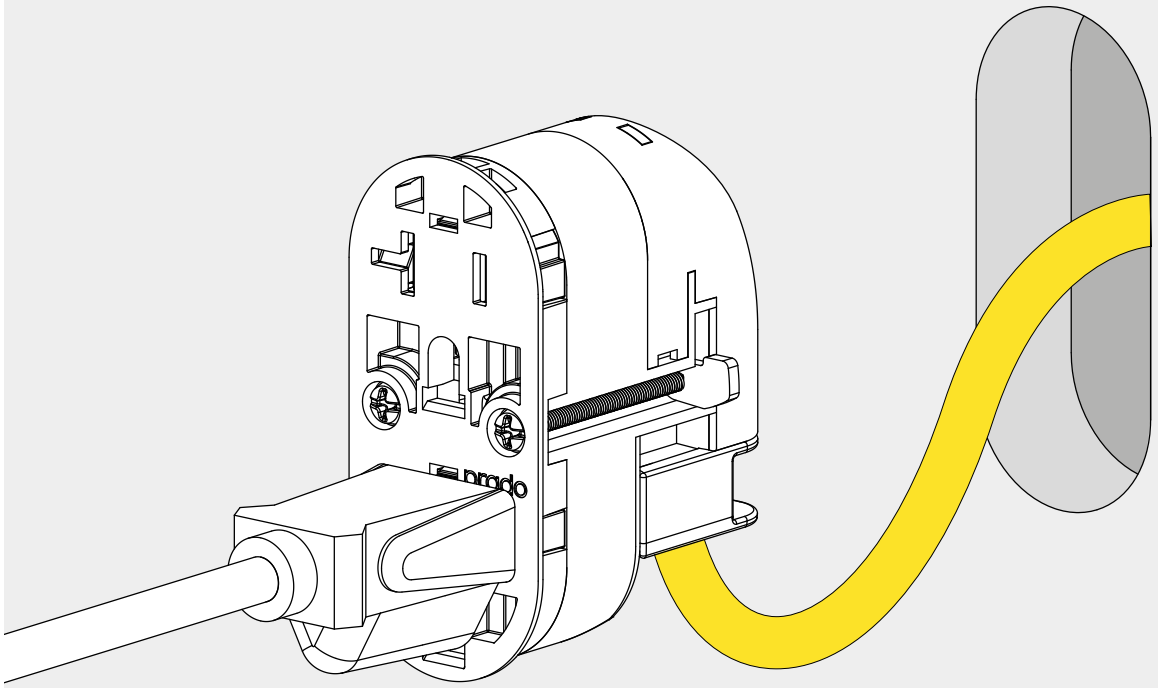
Click off the cover plate using a plug. First click off the bottom, then the top.

3



Loosen the screws.

4



Remove the outlet by using a plug.

thank you for choosing prado

Installation must be done by skilled professionals only and instructions must be followed at all times. Warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair a product.