

# ARENA

COMPOSITE DECKING



## Decking Installation Guide

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### Important Note

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The diagrams and instructions outlined in this guide are for illustrative purposes only and must comply with all local building regulations. The consumer assumes all risks and responsibilities associated with the construction and use of this product.

#### Safety

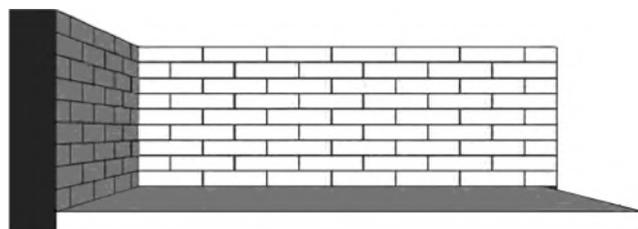
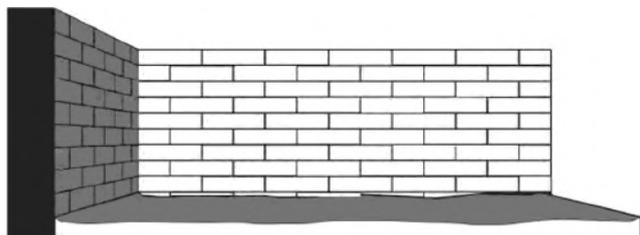
Please take safety precautions before installing the decking, check that the equipment is working properly and is free of malfunctions, and wear protective safety equipment such as gloves, goggles, and impact resistant shoes.

#### Environment

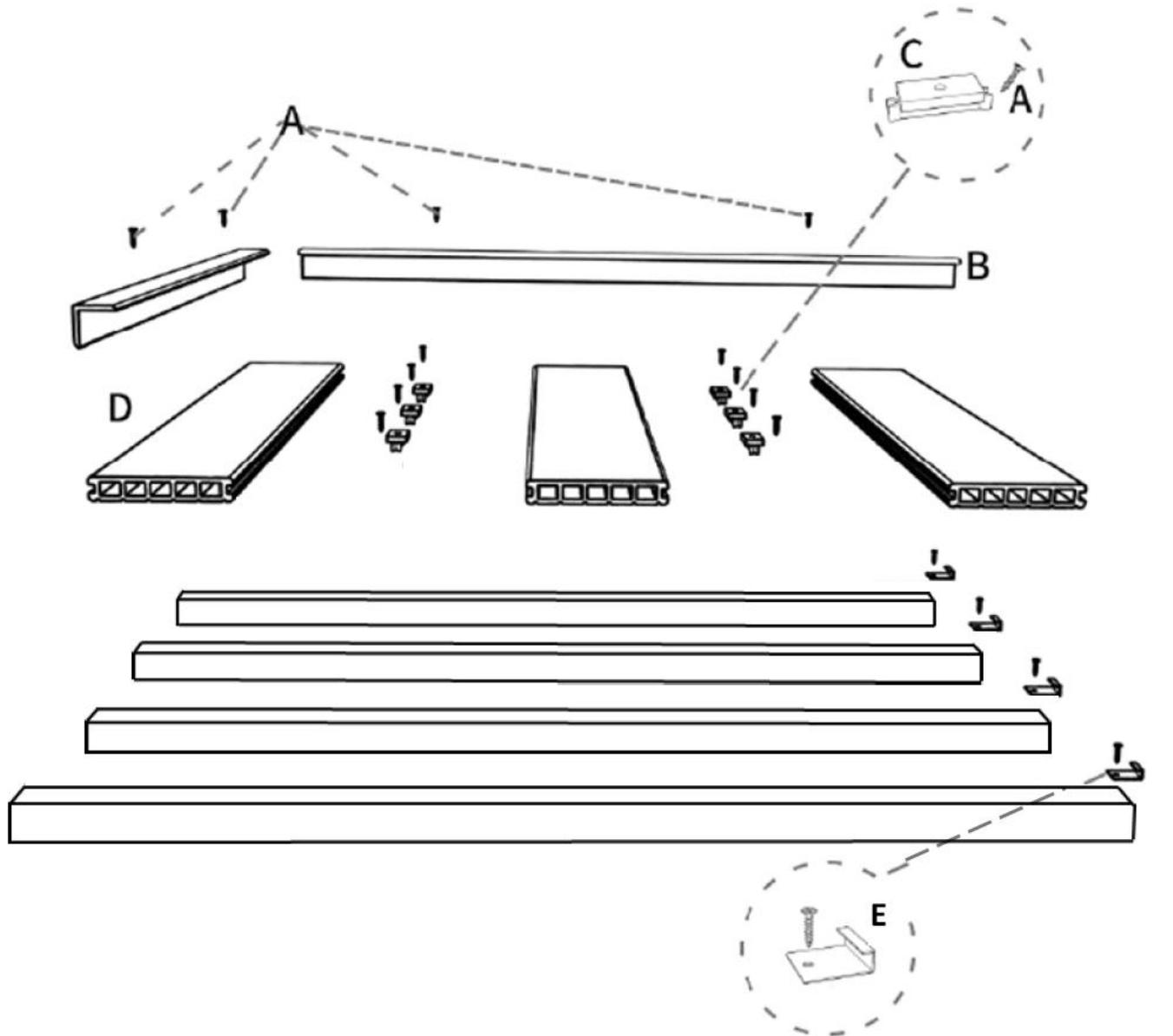
Proper installation requires a clean, smooth, flat and sturdy surface/sub frame.

#### Ground preparation

The installation requires the ground/sub frame to be level.



### Decking Parts Overview



Impact Drill



Electric Drill



Tape Measure



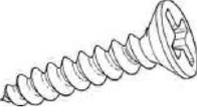
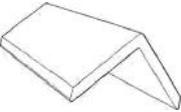
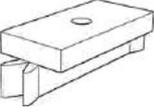
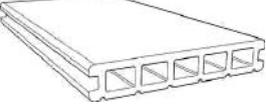
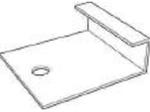
Hammer



Spirit Level

### Decking Parts

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Product		Description
A		Stainless Steel Screw
B		Cover Trim
C		Decking Fixing Clip
D		Decking Board
E		Starter Clip

### Decking Installation

- 1 Measure the overall distance. Lay the joist 10mm from the wall and keep a 300mm spacing between two joists widthways. If the decking board isn't long enough and requires butting up to another board, use two joists at the juncture with a spacing between the two joists of 30mm. To allow for thermal expansion a gap of around 5mm should be left between decking boards laid end-to-end.

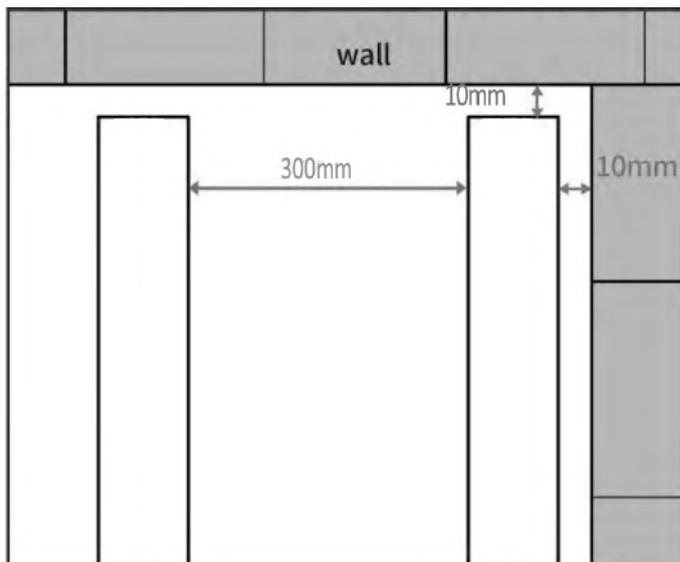


Diagram 1

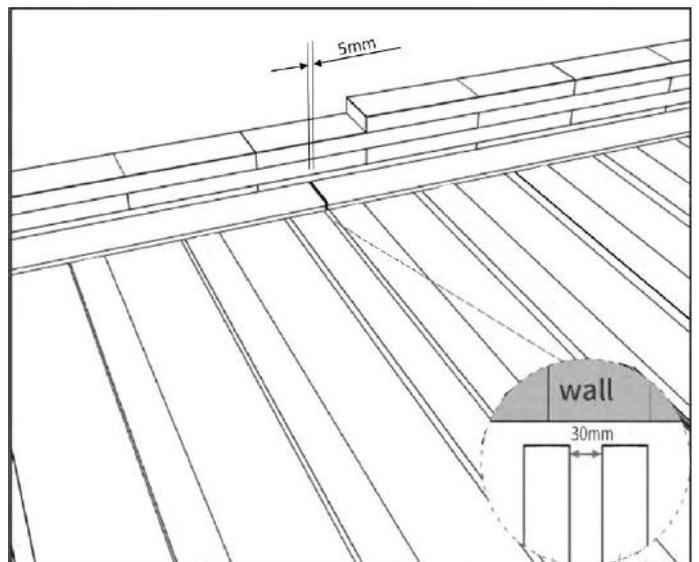


Diagram 2

- 2 Place the starter clips at the center of the end of the joist. Drill holes with a drill and then secure the clips to the joist using screws.

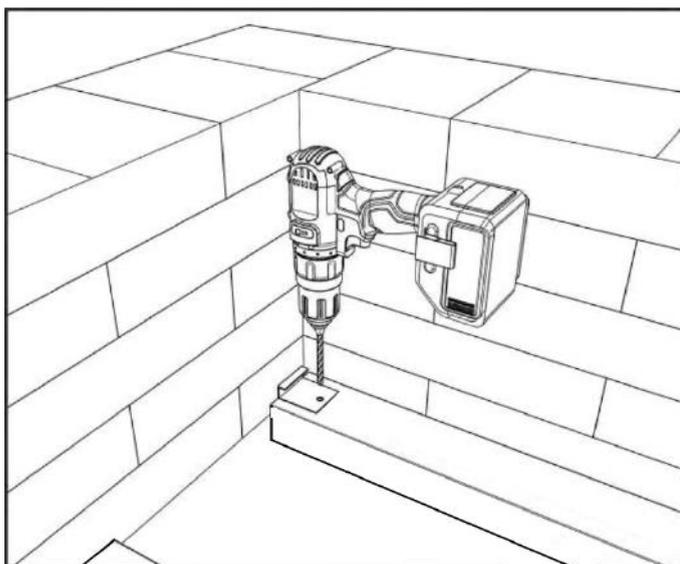


Diagram 3

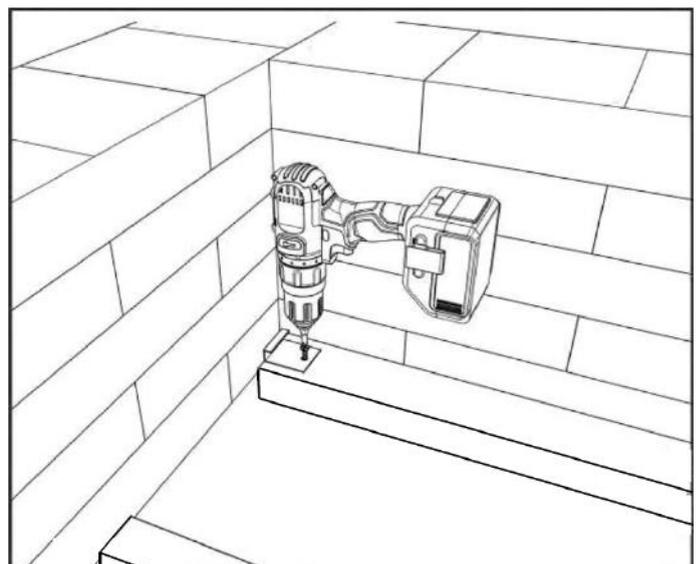


Diagram 4

- 3 Push the first piece of decking board firmly into the starter clips, as shown on the right.

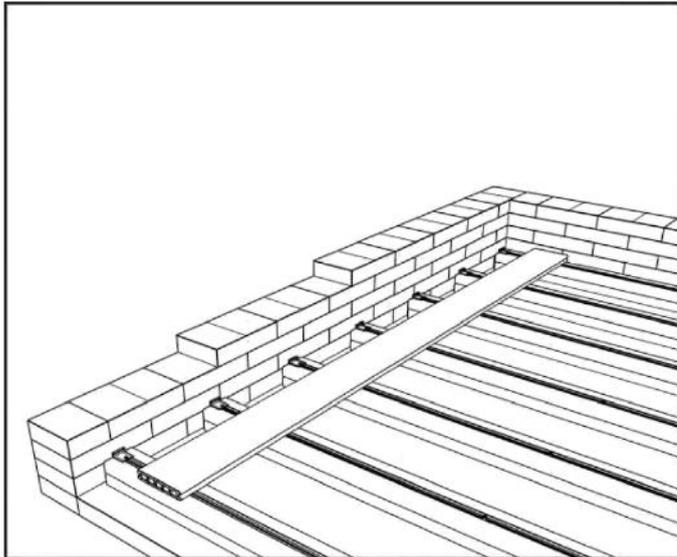


Diagram 5

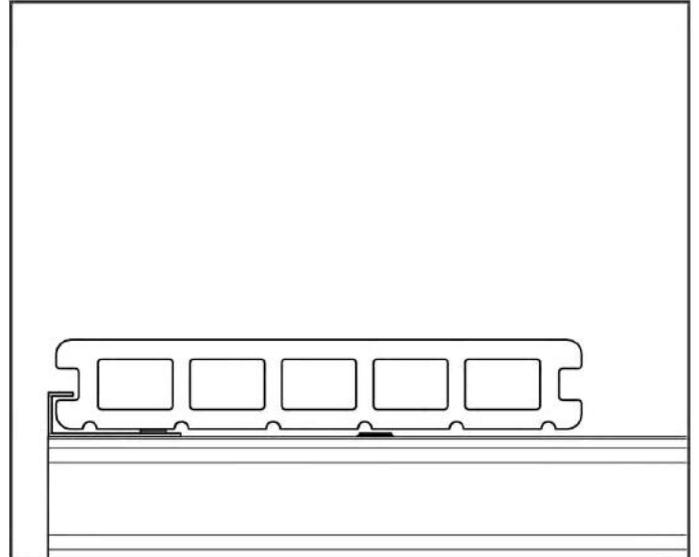


Diagram 6

- 4 Push intermediate clips into the decking grooves. Drill holes in the joist through the holes in the clips. Secure clips to the joist with screws. Do not tighten them at this time.

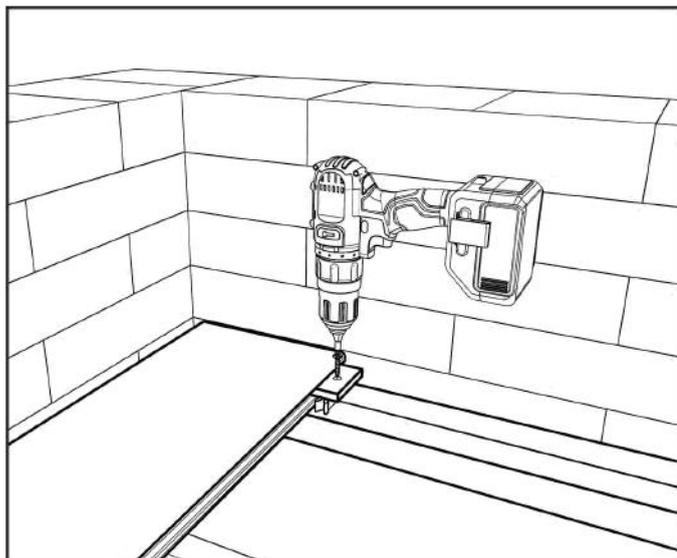


Diagram 7

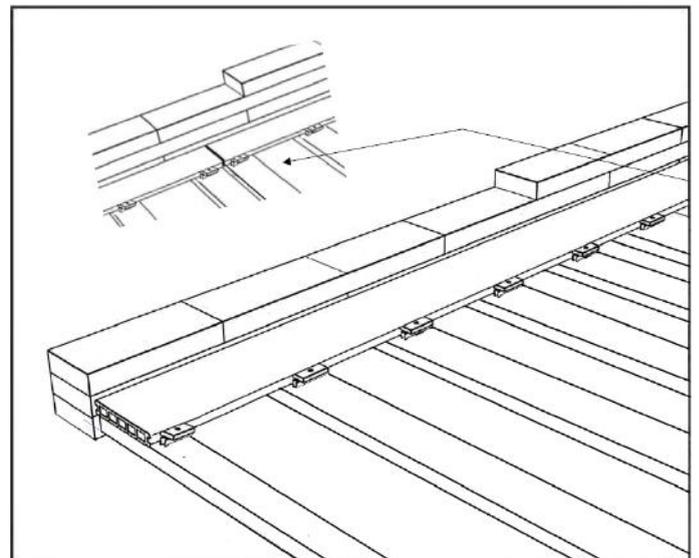


Diagram 8

- 5 Insert the second piece of decking board into the intermediate clips, then tighten the screws on the clips.

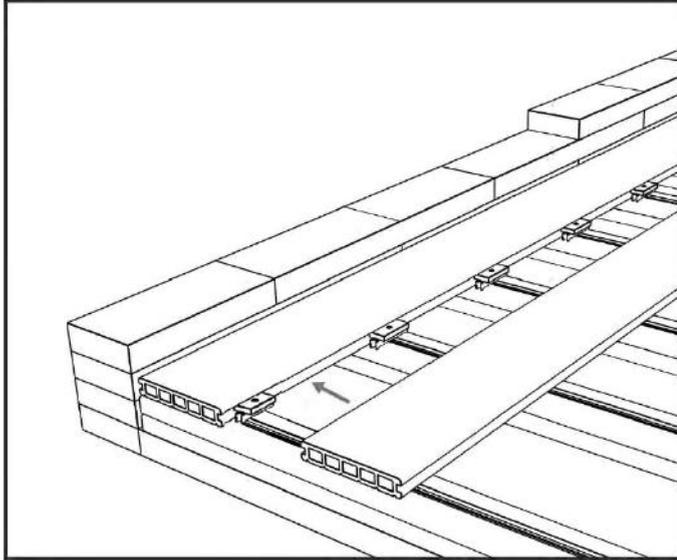


Diagram 9

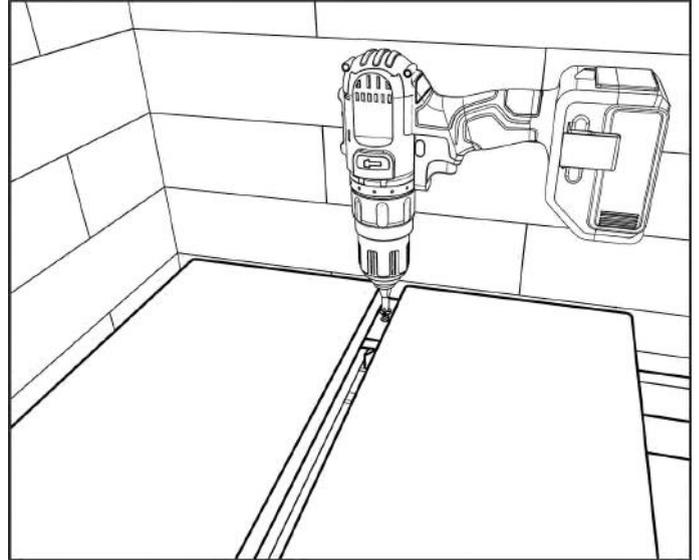


Diagram 10

- 6 Install the decking boards and intermediate clips in turn, achieving the desired effect as shown on the right.

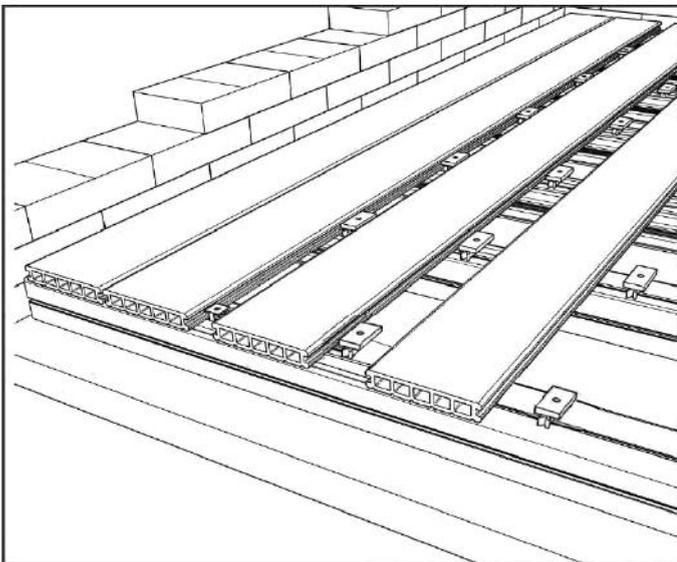


Diagram 11

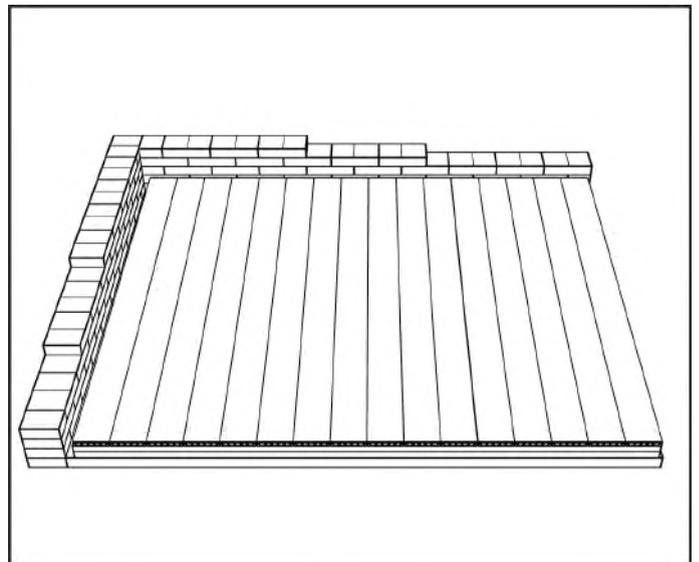


Diagram 12

- 7 Cut off the extra part of the last piece of decking board with a circular saw, as shown on the right.

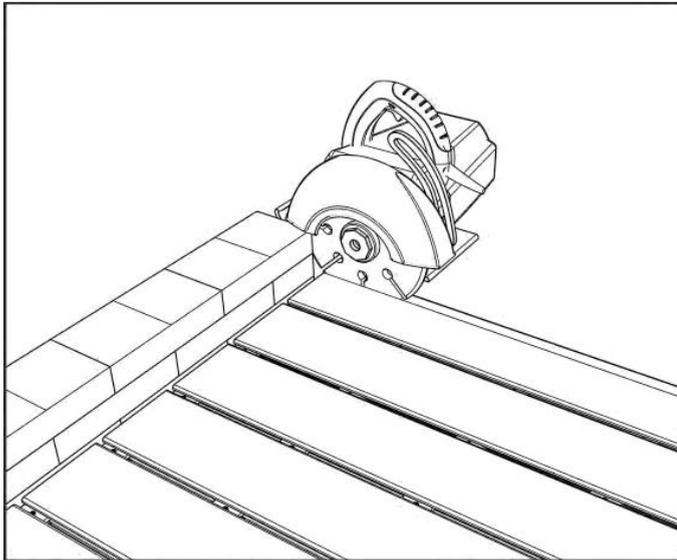


Diagram 13

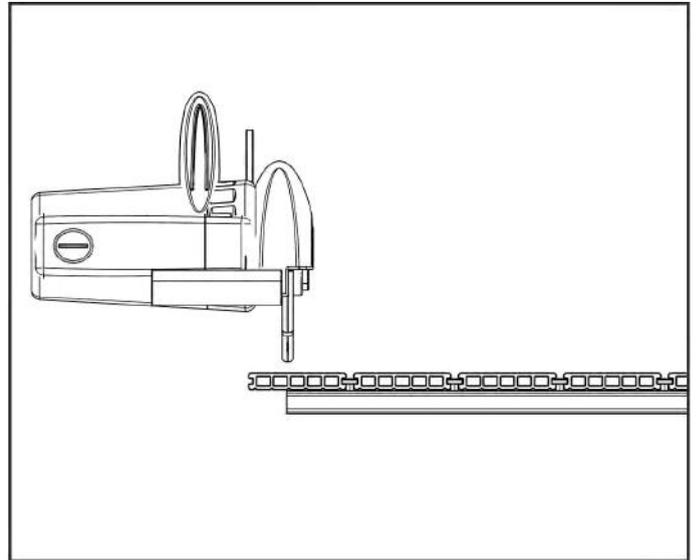


Diagram 14

- 8 Drill screws into the last piece of decking board to secure it to the joists. Cut the ends of the decking trim at a 45° angle for a seamless join.

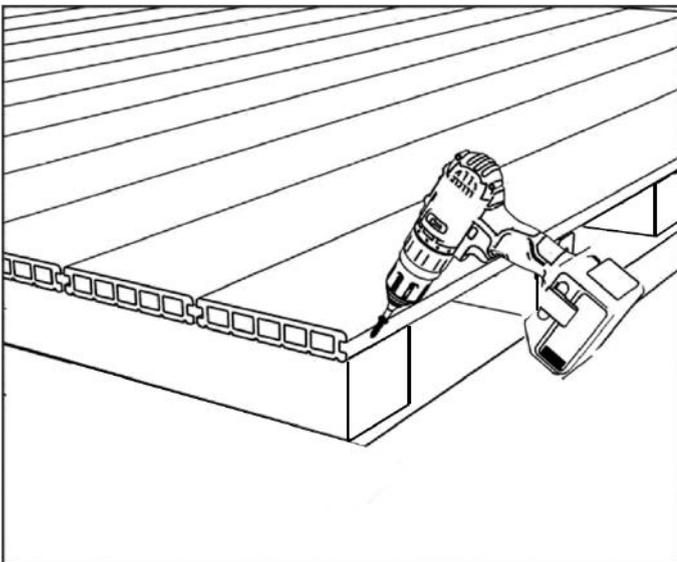


Diagram 15

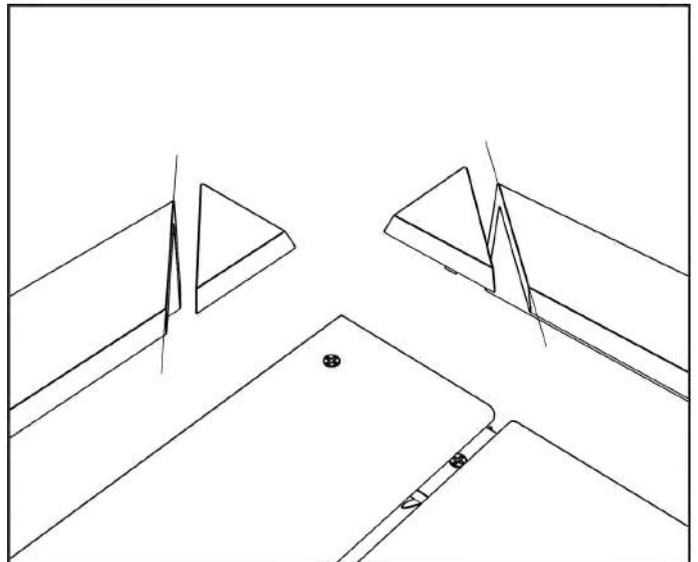


Diagram 16

- 9 Secure the end covers to the decking with screws at 500mm intervals. Your decking is now successfully installed.

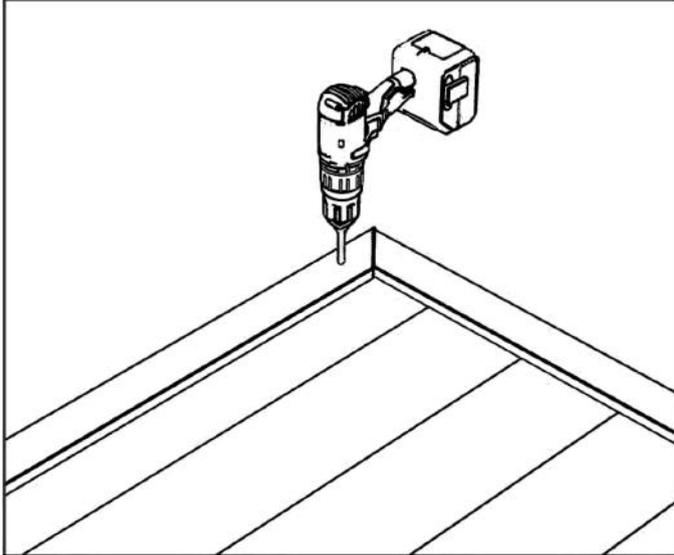


Diagram 17

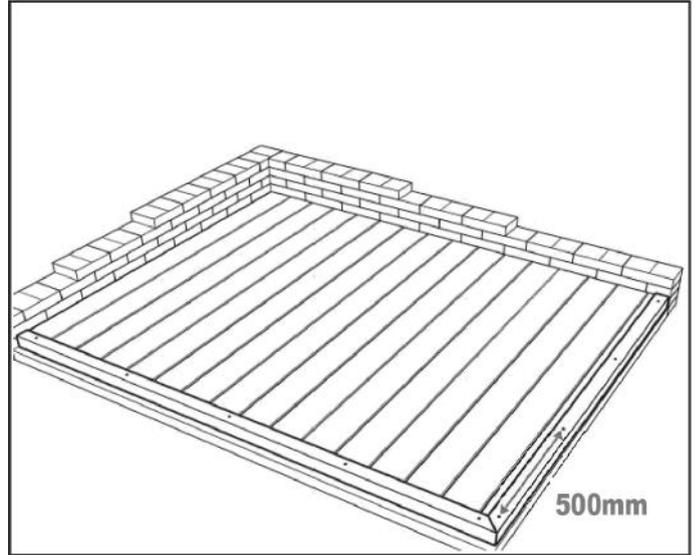


Diagram 18

