



We recommend using Elephant® aluminum posts with a wooden core, length 186 cm. Before installation, ensure that the posts are level and at the desired height.

**1.** Place the posts 181 cm apart (measured from the inside). We recommend maintaining a 0.5 cm gap between the posts and the fence panel.

**2.** For added stability, the posts should be set in concrete due to wind load. Aluminum can react with acids and alkalis. Since concrete, cement, and mortar contain these substances, the part of the aluminum post embedded in concrete should be wrapped in plastic to prevent corrosion.

**3.** Always use at least 4 Elephant® L-brackets per Forte fence panel. To extend the lifespan of the fence, ensure the panels are installed at least 5 cm above ground level. Secure the bracket with round holes (3a) at the top of the post. The middle and bottom brackets, with elongated holes (3b), should be slightly loosened to allow for slight movement of the composite wood slats.

**Note:** Install this fence with the drainage holes facing downward (3c).

**Pre-drilling**

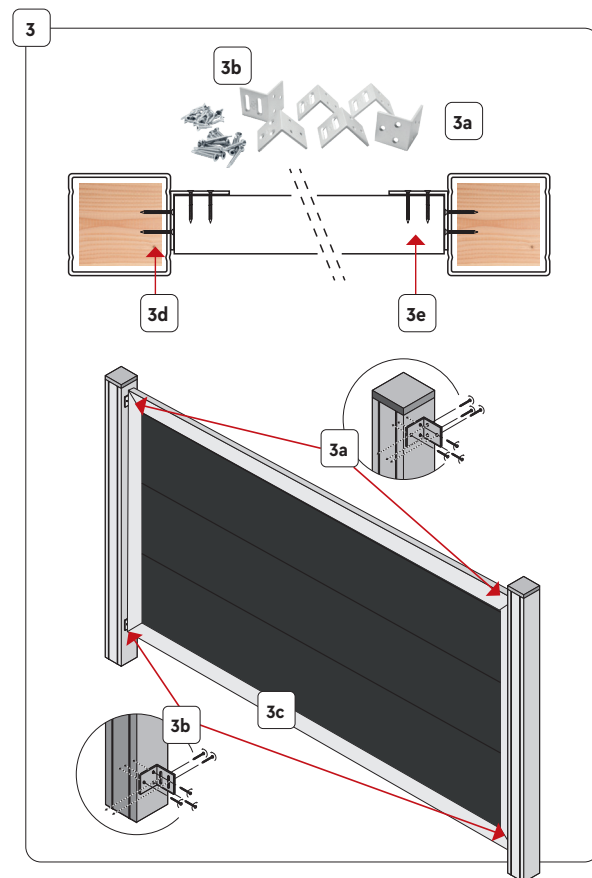
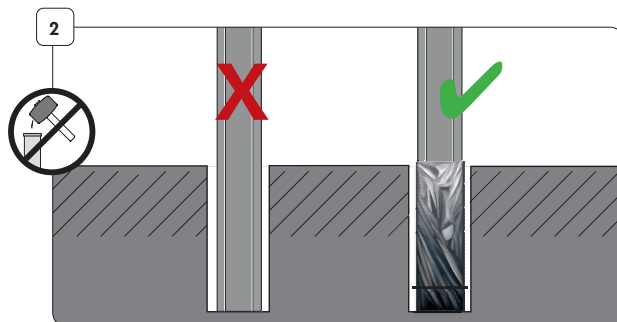
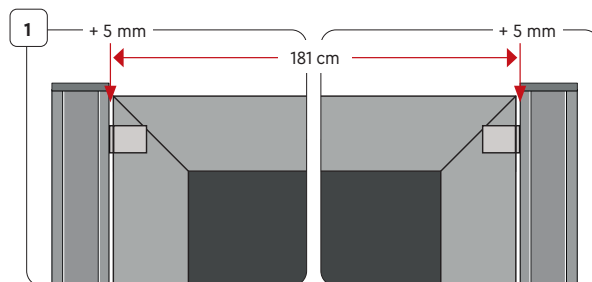
Use the M4×35 wood screws (3d) from the Elephant® L-bracket set to secure the brackets to the posts and the M4×20 metal screws (3e) to attach the fence to the aluminum frame.

All holes in the aluminum (posts and frame) must be pre-drilled to 3 mm. When using a power drill, set the torque low to prevent stripping the screws.


**Tip:** Light scratches on the composite wood slats can easily be removed using a wire brush in the direction of the wood grain.

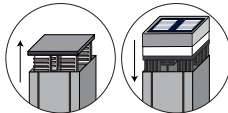
**4. Lighting**

Use the separately available Elephant® LED solar post light by simply replacing the post cap with an LED cap.



**5**

 **ELEPHANT® LED**  
Post lighting



**Wood composite maintenance**



