BEFORE YOU START

With correct installation, Perma Fence™ by PermaTimber® will provide years of security and enjoyment. These installation instructions should be read in conjunction with the PermaTimber® Fence Design Guide. Please ensure your fence and gate plans are compliant with fencing local law and government requirements.

COMPONENTS AND TOOLS REQUIRED
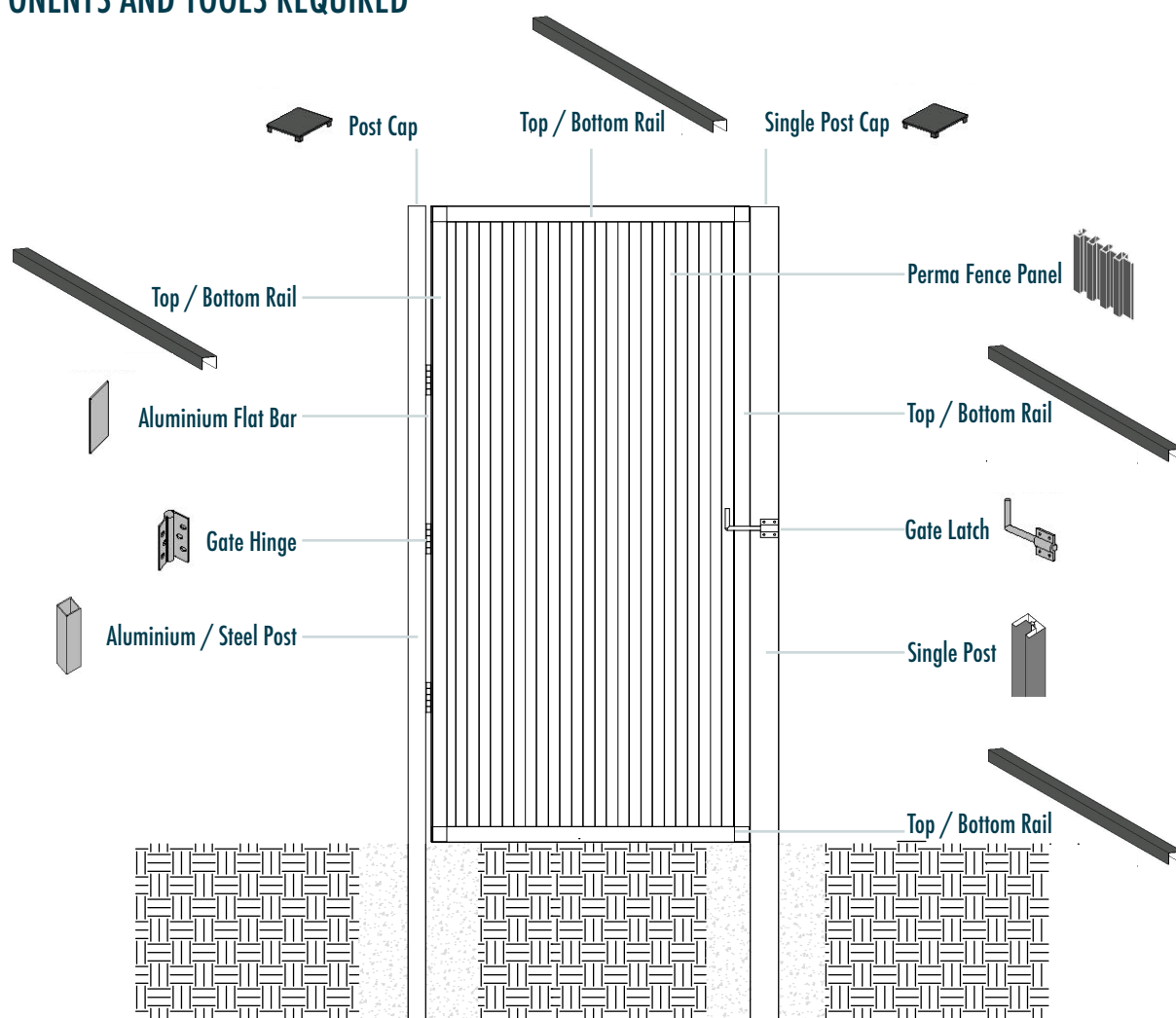
| COMPONENTS	TOOLS
☐ PermaTimber® Fence Panels	☐ Drill
☐ PermaTimber® Fence Single Post	☐ Pan Head Screw or Rivets
☐ PermaTimber® Fence Single Post Cap	☐ Shovel / Post Digger
☐ PermaTimber® Fence Top / Bottom Rail	☐ Concrete
☐ 50 x 6 Aluminium Flat Bar (if required)	☐ Tape Measure
☐ 50 x 50 Aluminium / Steel SHS Post (if required)	☐ Spirit Level
☐ 50 x 50 Aluminium / Steel SHS Post Cap (if required)	☐ Cutting Saw
☐ Gate Hinge (ensure suitable for gate weight)	
☐ Gate Latch of choice	

INSTALL THE POSTS

Determine the size and location where you would like the gate to be installed.

Mark out the position of the posts and dig the footings as per the recommendations in the PermaTimber® Fence Design Guide.

Place the post caps on top of all posts to prevent water from entering. Position the posts in the footings and cement into place. Allow the concrete to cure for at least 48 hours before moving onto the next step.
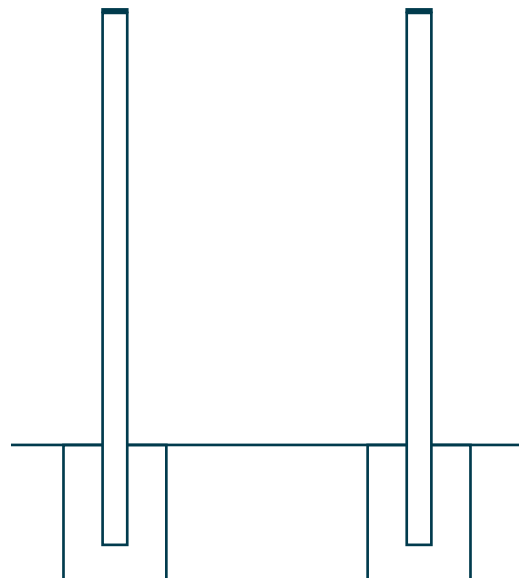
ASSEMBLE THE GATE

Cut / rip the PermaTimber® Fence Panels to the desired size, ensuring both ends are flat. Slot the PermaTimber® Fence Panels together to create the main section of the gate.

Fix the 50 x 6mm Aluminium Flat Bar to the hinge side of the gate with screws.

Use the PermaTimber® Fence Top/Bottom Rail to frame the PermaTimber® Fence panels, using screws or rivets to fix.
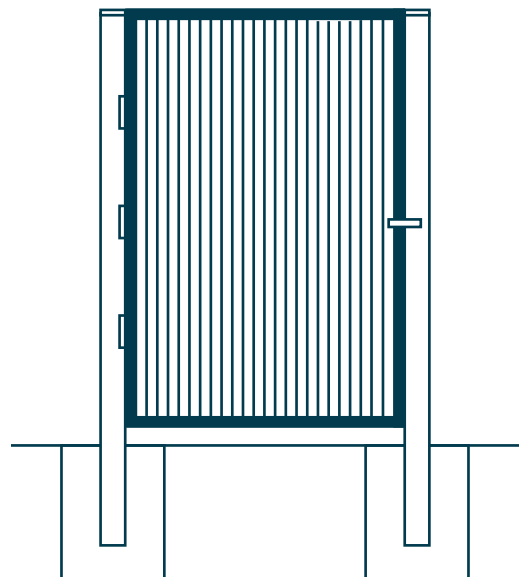
Flat Bar

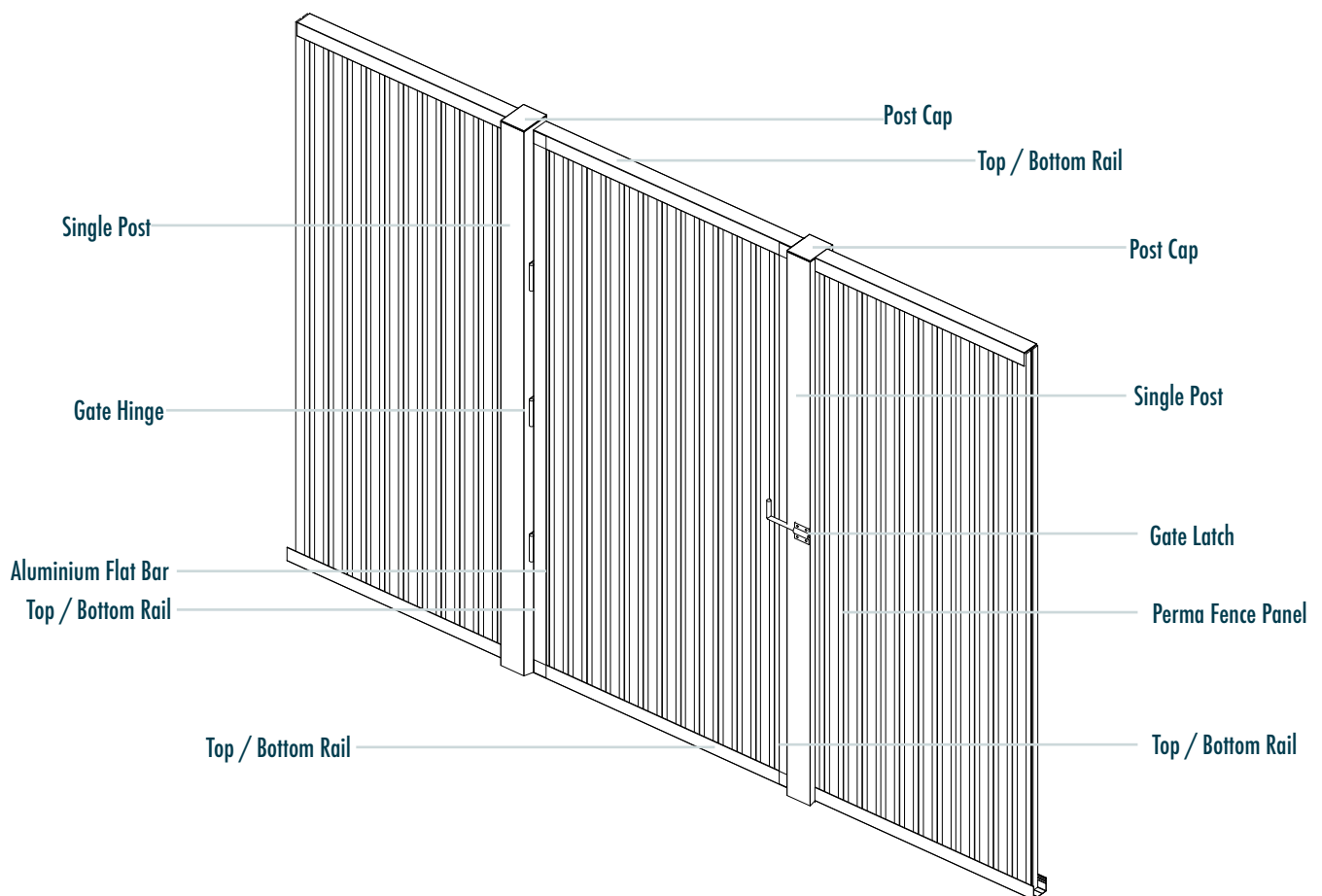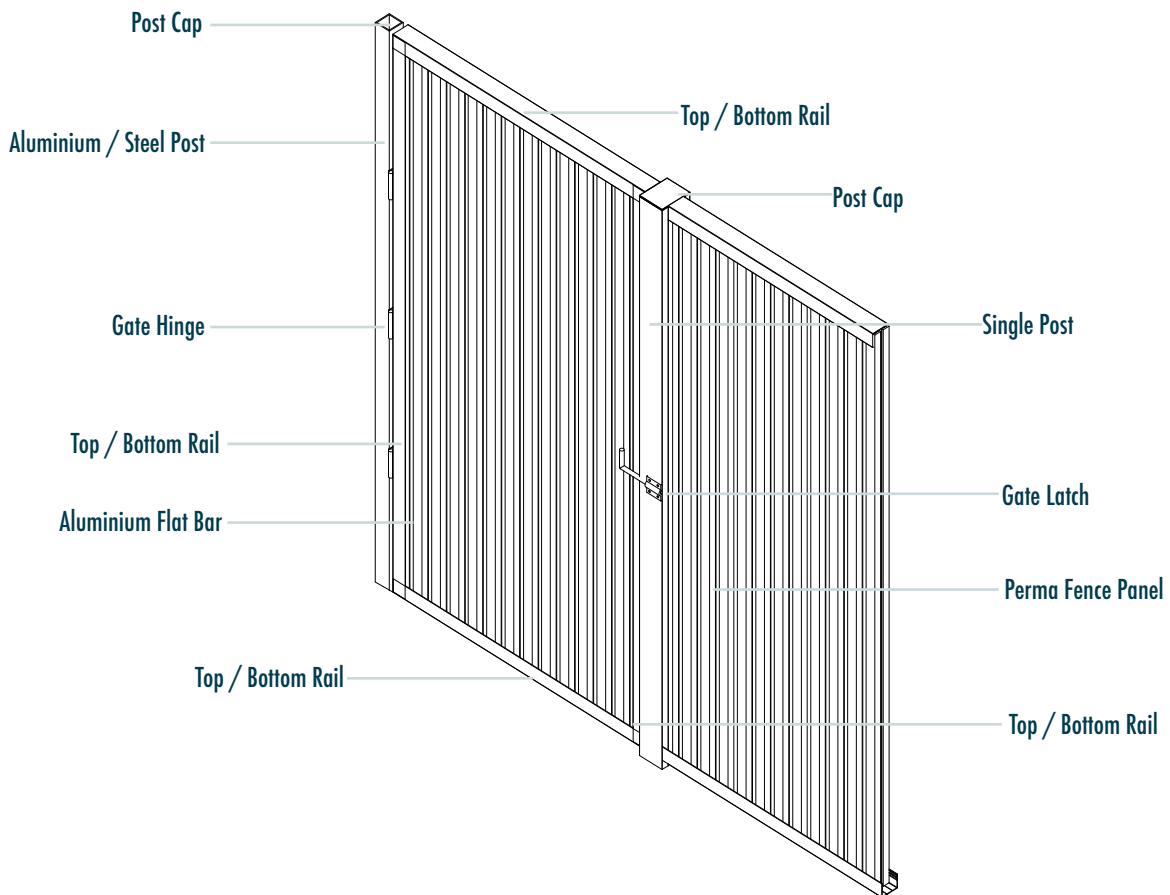Top / Bottom Rail
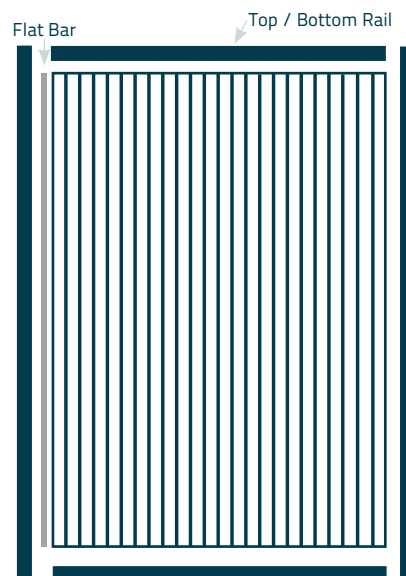
GATE LATCH AND HINGES

Fix the gate hinges to the gate and align with the post. Three hinges are required; please ensure you have selected the appropriate type of hinge for the weight / size of the gate.

Check that the top of the gate is flush with the top of the posts and screw the hinges.

Finish off the gate by installing a latch of your choosing

Post Cap

Aluminium / Steel Post

Gate Hinge

Top / Bottom Rail

Aluminium Flat Bar

Top / Bottom Rail

Top / Bottom Rail

Post Cap

Single Post

Gate Latch

Perma Fence Panel

Top / Bottom Rail

Single Post

Gate Hinge

Aluminium Flat Bar

Top / Bottom Rail

Top / Bottom Rail

Post Cap

Top / Bottom Rail

Post Cap

Single Post

Gate Latch

Perma Fence Panel

Top / Bottom Rail

Post Cap

Top / Bottom Rail

Aluminium / Steel Post

Gate Hinge

Single Post

Perma Fence Panels

Top / Bottom Rail

Aluminium Flat Bar

Gate Latch

Top / Bottom Rail

Top / Bottom Rail

Same as other side

Post Cap

Top / Bottom Rail

Gate Hinge

Single Post

Post Cap

Aluminium / Steel Post

Top / Bottom Rail

Perma Fence Panel

Aluminium Flat Bar

Gate Latch

Top / Bottom Rail

Top / Bottom Rail