
Maintenance Gate B150.09



DESIGN STATEMENT

Maintenance gates are used within parks and car park areas to prevent vehicles accessing the site during designated hours. The gate is typically combined to a lockable post both at the closing and opening sides of the gate to secure it in place when open.

APPLICABLE LOCATIONS

Merri-bek open space including conservation areas, parks, community gardens, playgrounds, reserves, car parks and sporting areas.

COUNCIL STANDARD DRAWINGS

B150.09 Maintenance Gate

CROSS REFERENCE DOCUMENT

N/A

STANDARD SPECIFICATIONS

Posts: 100mm diameter hot dipped galvanised steel posts, powder coated white and filled with concrete and capped as per detail. Install in-ground as detailed.

Gate: 50mm diameter hot dipped galvanised steel posts, powder coated white with class 2 reflective tape as per detail.

Hinges: As per detail.

Lock: Lock gate with padlock (and chain) attached to welded locking barrel. Hinged lock to be on front facing side. Refer to detail.

SUPPLIER

Council approved.

MAINTENANCE

Check fixings, hinges, posts and lock for any damage.

GENERAL NOTES

Steel:

1. All steel to be hot dipped galvanised steel, powdercoated white.
2. Ensure no sharp edges.

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- Notes:**
- All steel to be 50mm \varnothing NB hot galvanised steel, powdercoated white unless otherwise specified.
 - All pipes to be medium weight hot galvanised steel. Welded surfaces to be touched up with approved cold galvanised coating. All welds to be 6mm min. continuous fillet welds. Ensure fence and gate are both separate constructions.
 - Where gate situated close to road, provide Class 2 reflective tape over gate rails as shown.
 - Gate typically secured with Council-provided padlock (and possibly chain). Where shared ownership applies (e.g. Melbourne Water etc), that owner to provide their padlock.

