

ARMORGUARD® LONGITUDINAL STEEL BARRIER GATE

- > Open/Close in under 2 minutes
- > NCHRP 350 TL-3 Permanent Deflection 180 mm (7")
- > Meets NCHRP 350 Criteria



The ArmorGuard Gate System is easy to operate using a simple four-step process to open/close the gate.

Features

- > 180mm (7") Permanent Deflection tested to NCHRP Report 350 3-11
- > Can be deployed on gradients up to 8%
- > Robust transition design
- > Easily installed on bridge decks and viaducts
- > Available as a 8, 12, 16 up to 64 m (26, 39, 52 up to 210') System
- > Easily opens without electricity
- > Performance tested to open and close in under 2 minutes.
- > Pneumatic option available
- > Ideally suited for rerouting traffic and for emergency access

Safely Shields Median Openings

The ArmorGuard Steel Barrier Gate is a heavily reinforced gate designed for emergency openings, contraflow applications and workzone access. The steel barrier gate system can be safely opened or closed in under 2 minutes using only manual power. Optional pneumatic jacks can be added to make opening the gate even faster. The System is easy to maneuver on steeper gradients with the use of a built-in navigation and braking till. The ArmorGuard Steel Barrier Gate has been performance tested on all road surface types including gravel. The ArmorGuard Steel Barrier Gate is available in 8, 12, 16 up to 64 m (26, 39, 52 up to 210') sections.

Specifications

Classification	Longitudinal Barrier Gate
Length	8, 12, 16 up to 64 m (26, 39, 52 up to 210')
Width	710 mm (28")
Height	840 mm (33")
8 m (26') System Weight	2507 kg (5527 lb)
Perm. Deflection	180 mm (7")

Manufacturers of Road Safety Barriers | Australian Construction Products Pty Limited

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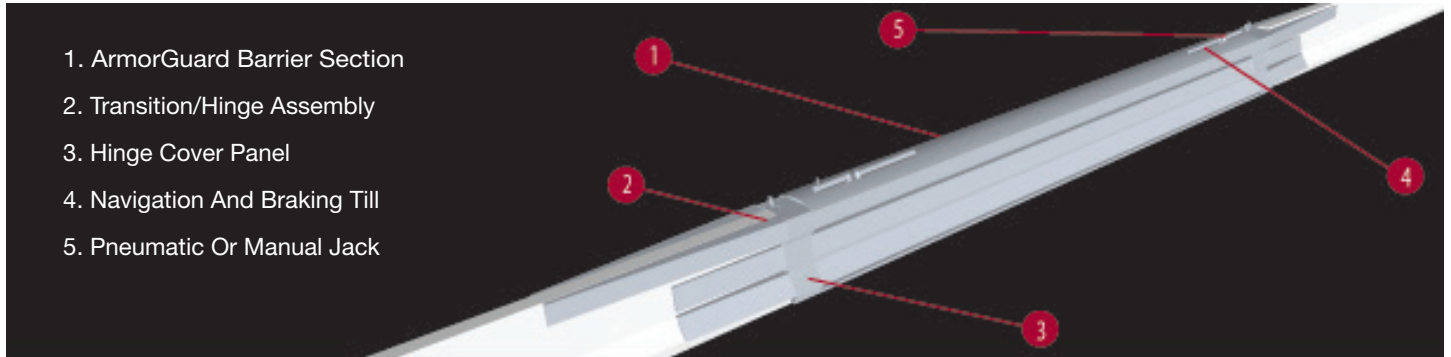
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1. ArmorGuard Barrier Section
2. Transition/Hinge Assembly
3. Hinge Cover Panel
4. Navigation And Braking Till
5. Pneumatic Or Manual Jack

Are gates larger than 16m/52' available?

Yes, ArmorGuard gates Systems can be custom ordered in any size above 16 meters. Systems lengths above 16m/52' must be ordered in 8m/26' increments.

How long does it take to open or close the ArmorGuard Gate System?

Less than two minutes are typically needed to open or close the ArmorGuard Gate System.



Can the ArmorGuard Gate System be repaired after a design impact?

Yes, Since the ArmorGuard Gate System has been engineered using modular components, repairing the ArmorGuard Gate System can be accomplished with the use of ArmorGuard spare parts. Spare parts are available through your local distributor or through the Barrier Systems Customer Service Center.

Contact ACP for more information on this or other road safety products

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