

# Product Data Sheet

## RamShield® Transition



Updated: January 2026

### Crash Test Evaluation

Vehicle Type	Vehicle Mass	Impact Speed	Impact Angle	Impact Energy	Dynamic Deflection
	<b>2270</b> kilograms	<b>100</b> km/h	<b>25</b> degrees	<b>156.4</b> kilojoules	<b>0.47</b> metres

### Features & Benefits

- Short system length.
- Compatible with all RamShield barrier variants.
- Narrow system width with no blocking pieces required.
- Option of 200mm wide blocking pieces for constrained sites.
- Standard RamShield® High Containment C-Posts throughout the transition.
- No nesting of three-beam guardrail.
- No requirement for cast-in ferrules when connecting to concrete.
- Compatible with the Austroads concrete anchor block design



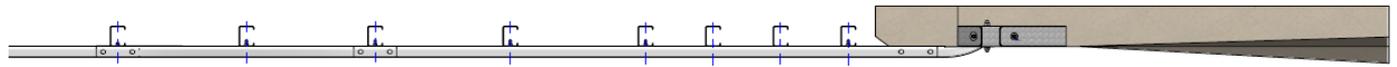
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## RamShield® Transition

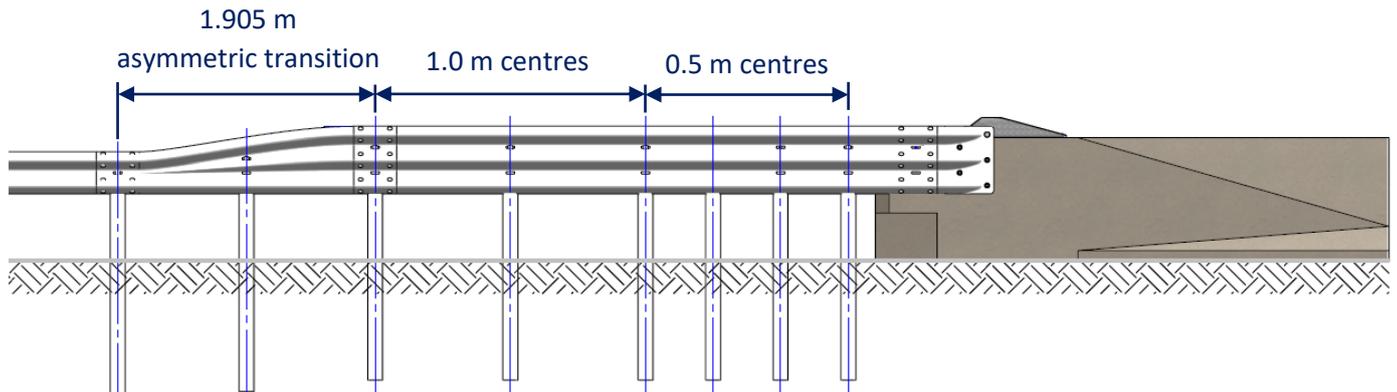


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### Connection to RamShield® W-Beam

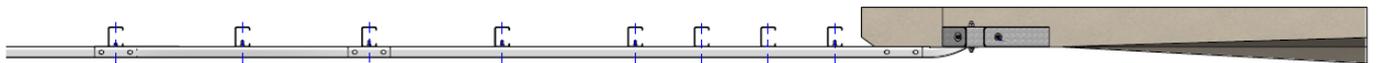


PLAN VIEW

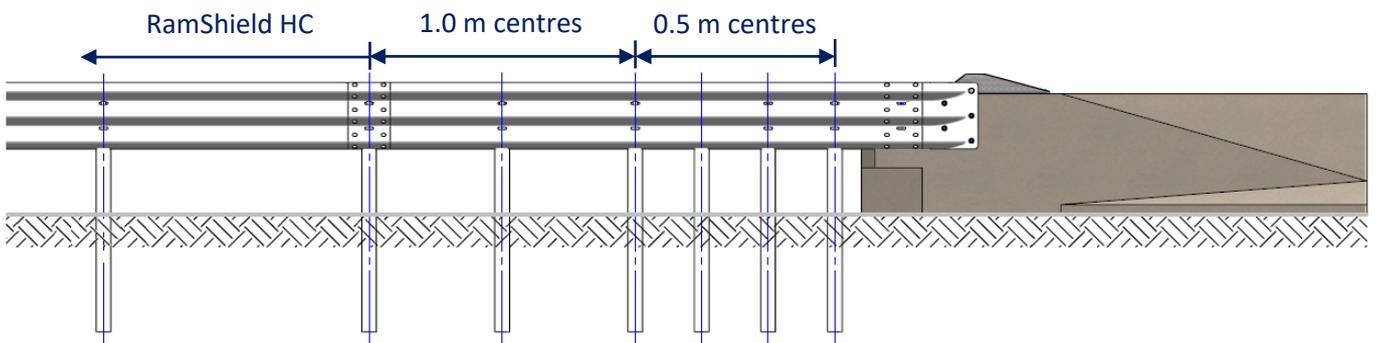


FRONT VIEW

### Connection to RamShield® High Containment (HC)



PLAN VIEW



FRONT VIEW