

Product Data Sheet

RhinoStop® Elite

Updated: October 2026

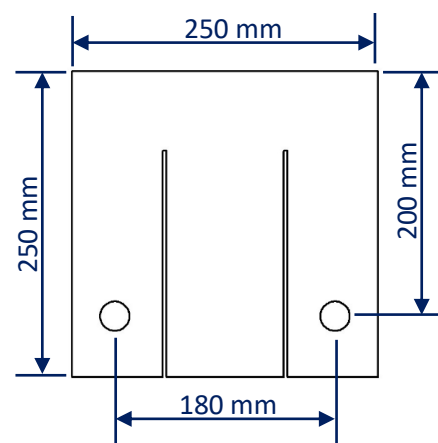
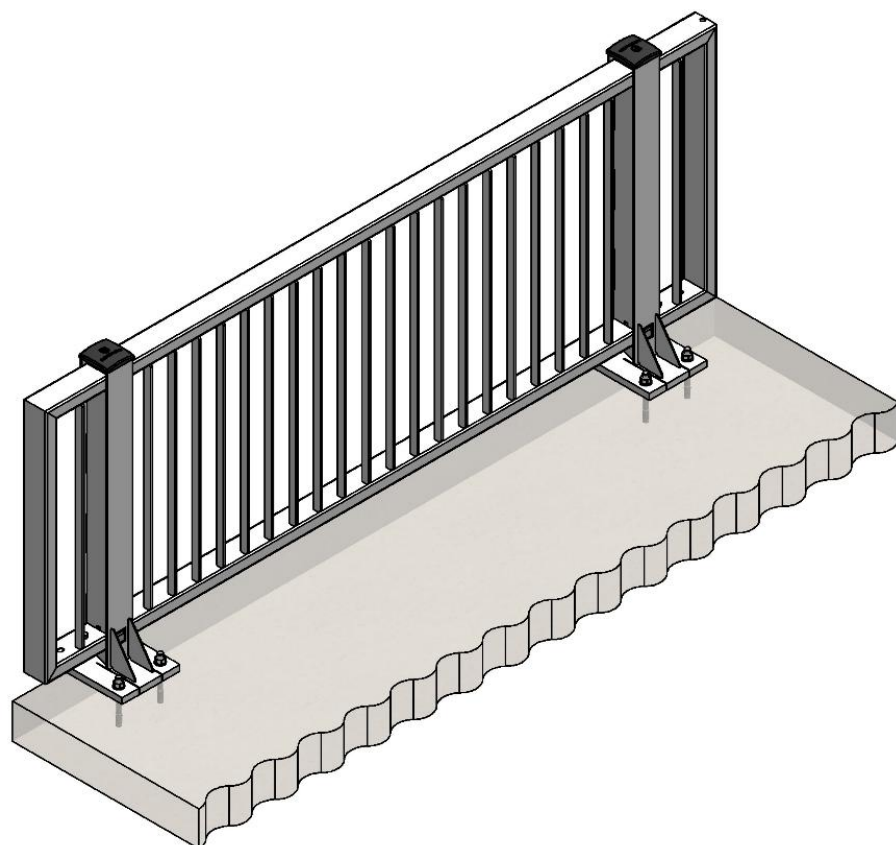


Crash Test Evaluation

Barrier Configuration	Vehicle Type	Vehicle Mass	Impact Speed	Impact Height	Impact Energy
One (1) panel supported by two (2) posts at 2.3 m centres positioned on the outside edge of a 150 mm thick elevated concrete slab.		1500 kilograms	15 km/h	0.5m	13.2 kilojoules
Three (3) panels supported by four (4) posts at 2.3 m centres positioned on the outside edge of a 150 mm thick elevated concrete slab.		2000 kilograms	22 km/h	0.5m	37.2 kilojoules
Two (2) panels supported by three (3) posts at 2.3 m centres positioned on the outside edge of a 150 mm thick elevated concrete slab.		2000 kilograms	20 km/h	1.0m	31.4 kilojoules

Installation

Anchor Type	Drill Depth	Torque	Anchors per Post	Minimum Slab Thickness
M20 Fischer FBN II	115 mm	200 Nm	2 off	150 mm



BASEPLATE

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