Product Data Sheet

RhinoStop® SkyEdge

Updated: October 2026

AS/NZS 1170.1, Clause 3.8

30kN

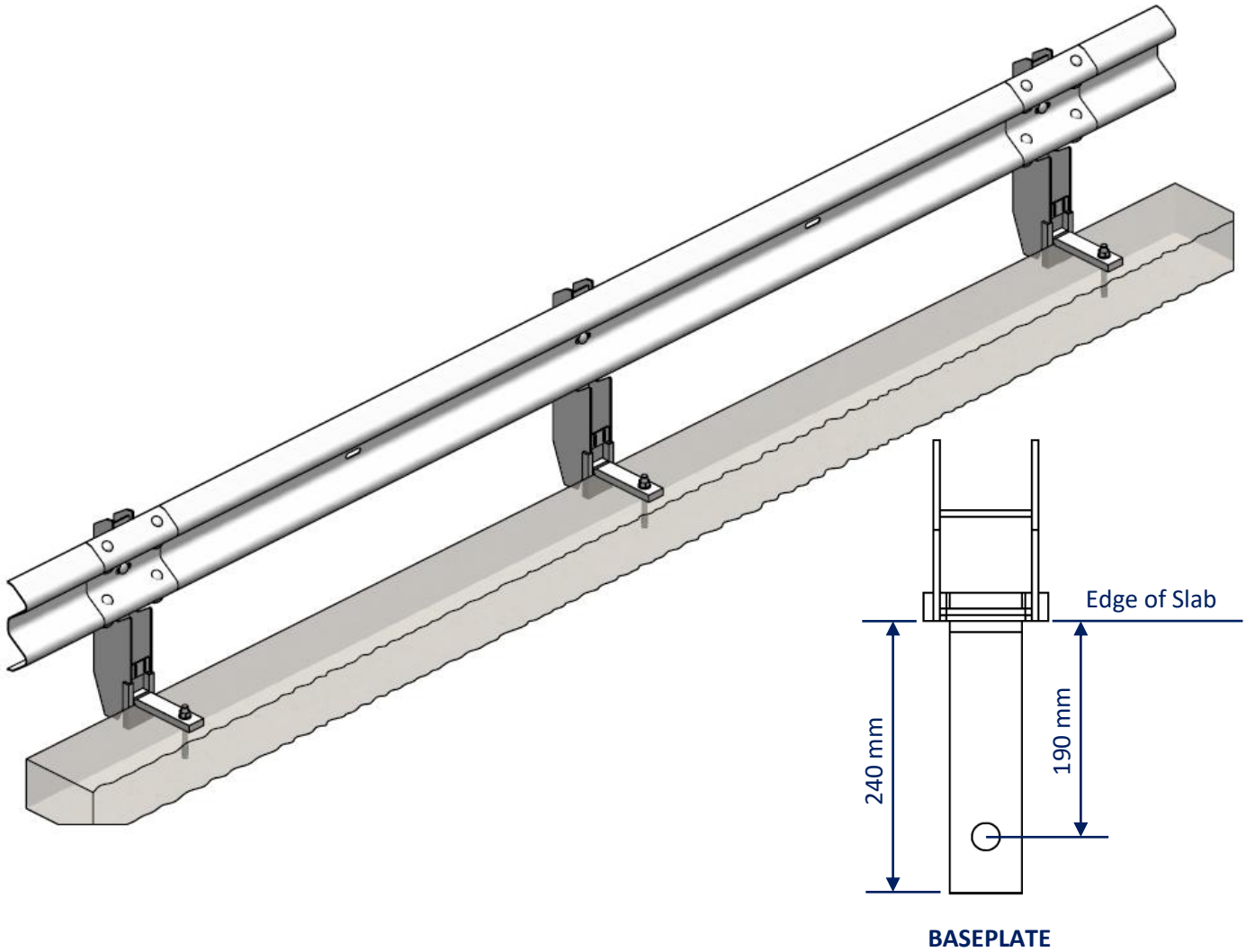
Type F

Crash Test Evaluation

Barrier Configuration	Vehicle Type	Vehicle Mass	Impact Speed	Impact Height	Impact Energy
4 m w-beam supported by three (3) posts at 2.0 m centres positioned on the outside edge of a 150 mm elevated concrete slab.		1500 kilograms	15 km/h	0.5m	12.9 kilojoules
6 m w-beam supported by four (4) posts at 2.0 m centres positioned on the outside edge of a 150 mm elevated concrete slab.		2000 kilograms	12 km/h	0.5m	11.7 kilojoules

Installation

Anchor Type	Drill Depth	Torque	Anchors per Post	Minimum Slab Thickness
M20 Fischer FBN II	115 mm	200 Nm	1 off	150 mm



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