Product Data Sheet
HammerBeam®

Updated: October 2026

Crash Test Evaluation

Barrier Configuration	Vehicle Type	Vehicle Mass	Impact Speed	Impact Angle	Impact Energy	Dynamic Deflection
Side Mount Posts without Hob		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	1.50 metres
Side Mount Posts Behind 200mm Hob		2270 kilograms	100 km/h	25 degrees	156.4 kilojoules	1.45 metres

Installation

Post Type	Anchoring	Standard Post Spacing	Beam Type	System Height
Side-Mount or Surface Mount	2 off M20 mechanical anchors, embedment 160 mm	2.0 m	Thrie-Beam	1000 mm

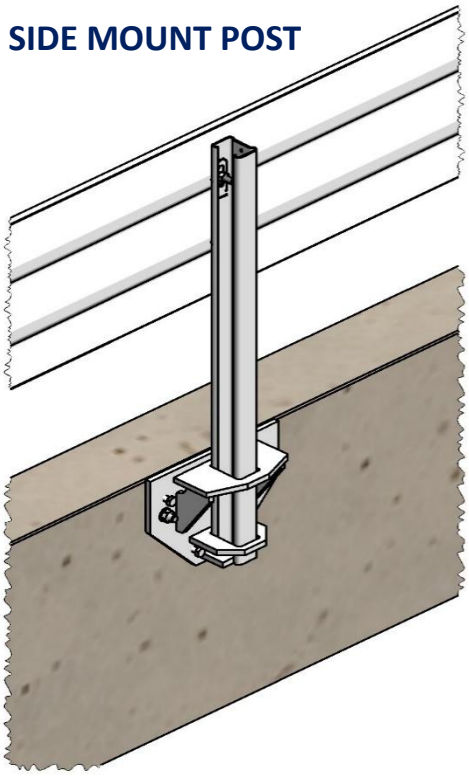


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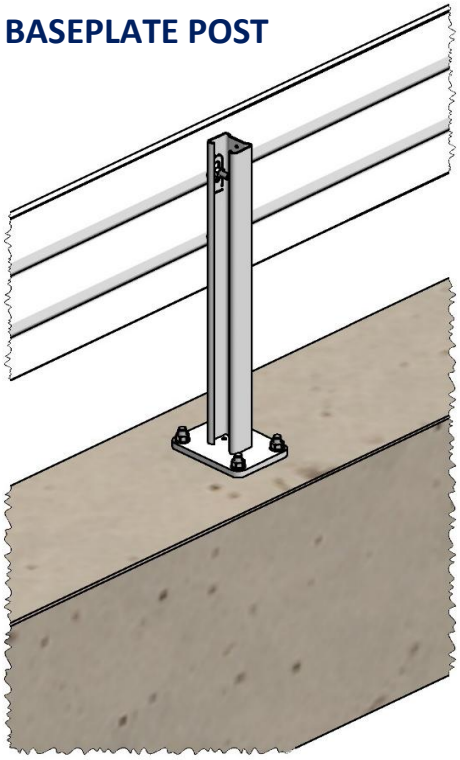
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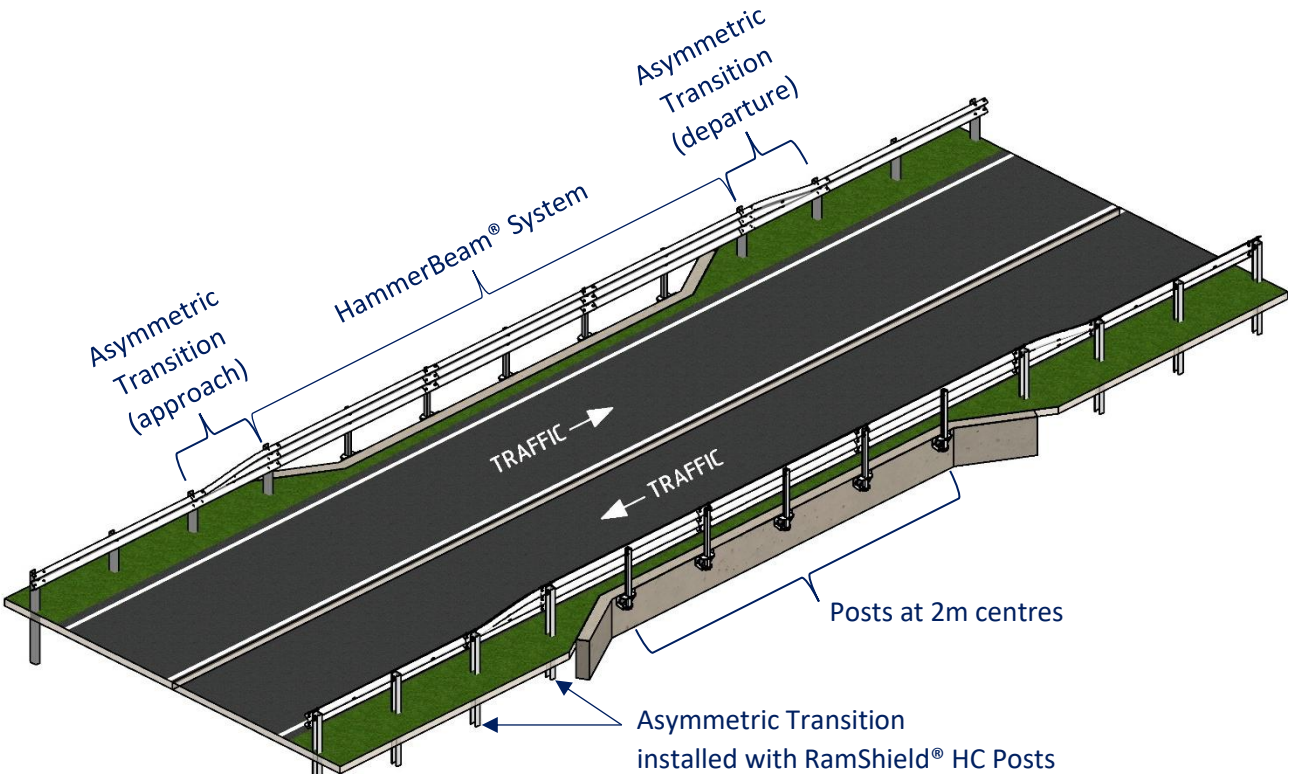
MASH TL3 Compliant

SIDE MOUNT POST



BASEPLATE POST





ASSEMBLY DETAIL