

Titanus

Removable Barrier Gate, EN 1317-2, containment level H4b, working width W2

TECHNICAL FEATURES

Description

CE-certified removable barrier gate tested per EN 1317-2 at containment level H4b with working width class W2, the first gate to contain articulated truck impacts. Supplied in pre-assembled modules for fast installation and simple handling, each module opens in approximately 2 minutes, with transitions to concrete and steel barriers.

CE
Certified

EN 1317-2
Tested

H4b
Containment

W2
Working width

2 min
Module opening

Pre-assembled
Modules

PRODUCT FEATURES

Category	Barrier Gates, Removable
Product type	EN 1317-2 removable gate, H4b W2
Application	Median crossings and emergency openings on motorways and heavy-vehicle routes
Containment	Heavy vehicles including articulated trucks
Opening	Module opening in approximately 2 minutes
Transitions	To concrete and steel barriers
Delivery condition	Pre-assembled modules
Handling	Fast installation and simple handling

APPROVALS & TESTING

Test standard	EN 1317-2 (safety barriers)
Containment level	H4b
Working width	W2
Certification	CE certified
Crash tests	TB 11 and TB 81 (videos below)

DIMENSIONS

Component	Value
Module length, opening length	See manufacturer datasheet
Weight	See manufacturer datasheet
Base type	See manufacturer datasheet

Titanus is the heavy-containment counterpart to the Stargate gate (H2 W1): where the median barrier itself is H4b, Titanus keeps the same containment level across the opening while still allowing controlled emergency access.



CRASH-TEST VIDEOS

Titanus H4b crash test TB 11: vimeo.com/1009896786

Titanus H4b crash test TB 81: vimeo.com/1009897216