

ProGuard CB803 Vehicle Barrier

2.9 m steel-clad concrete-core element · ProGuard CB vehicle restraint range

TECHNICAL FEATURES

Description

ProGuard CB803 is the 2.9 m version of CB806 for inner-city environments and other locations where space is limited: the same safety and functionality in a compact format. Tested to EN 1317-2 and classified T2/W2, T3/W3 and N1/W5. CB803 and CB806 elements can be combined in one installation with documented working widths. The CB803E end element (Art. 10140) gives a safe start and finish to the run.

EN 1317-2

Tested

T3 / W3

Containment

N1 / W5

Containment

R 61.5 m

Min. radius

GENERAL

Product type	Temporary vehicle restraint barrier, steel shell with concrete core
Application	Inner-city environments and locations with limited space
System	ProGuard CB · combinable with CB806 (5.8 m) · CB803E end element Art. 10140

DIMENSIONS & WEIGHT

Length	2.9 m
Width	0.4 m
Height	0.8 m
Weight	980 kg
CB803E end element	2.9 x 0.4 x 0.8 m · 740 kg

APPROVALS & PERFORMANCE

Test standard	EN 1317-2
Containment classes	T2 / W2 · T3 / W3 · N1 / W5
Minimum radius	61.5 m

HANDLING & FEATURES

Connection	Self-guiding coupling · elements face either direction and lift straight up to create openings
Handling	Centred fork pockets · three lifting points for scissor clamp · sockets for lifting eyes
Ground contact	Rubber-clad feet · copes with uneven ground · metal end plates
Accessories	Cast-in top sockets for signs and accessories · two branding areas per side



ProGuard CB is the vehicle restraint range for closures against heavy traffic and high speeds, tested to EN 1317-2. Accessories include sign and GC brackets, angle and wall adapters, lighting poles and the NRP noise-reducing enclosure.