

ProGuard City Barrier 2.6 m

Steel-clad concrete-core barrier with reflectors · ProGuard City range

TECHNICAL FEATURES

Description

ProGuard City Barrier 2.6 m with reflectors: steel-clad barrier with concrete core that can be angled over 90 degrees and linked with ProGuard GC rails. On straights the built-in connecting beam stiffens the installation. Tested to EN 1317-2 in containment class T2 with working width W6, simulated at 30 km/h with working width W2. Also available without reflectors (Art. 10050) and in red/white reflective (Art. 10075).

EN 1317-2

Tested

T2 / W6

Containment

SS 7750-1

Class 1-3 with GC rails

R 25 m

Min. radius

GENERAL

Product type	Temporary traffic barrier, steel shell with concrete core, mesh top section
Application	Work zones where flexibility and rapid repositioning are essential
Variants	10049 with reflectors · 10050 without reflectors · 10075 red/white reflective · 10183 short version 1.2 m

DIMENSIONS & WEIGHT

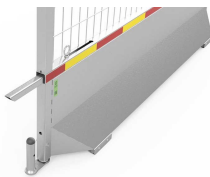
Length	2.6 m
Width	0.4 m
Height	1.13 m
Weight	416 kg
Height with GC rails on top	2.38 m

APPROVALS & PERFORMANCE

Test standard	EN 1317-2
Containment class	T2 / W6 · simulated at 30 km/h with working width W2
Minimum installation length	36 m (14 barriers)
Minimum radius	25 m
Pedestrian closure	SS 7750-1 classes 1, 2 and 3 with GC rails mounted on top

HANDLING & FEATURES

Connection	Built-in connecting beam, click-fit, no loose parts · angling over 90 degrees
Handling	Forks, slings or the City lifting yoke (Art. 10200) · rubber feet for maximum friction
Compatibility	Direct transition to ProGuard GC rails · NRC noise and privacy panels



ProGuard City is a patented, design-protected alternative to traditional temporary traffic barriers for work zones where flexibility and rapid repositioning are essential. Barriers connect without loose parts and link directly to ProGuard GC rails.