

ProGuard City Barrier 2.6 m, red/white

Red/white reflective steel-clad concrete-core barrier · EN 1317-2 T1 tested · ProGuard City range

TECHNICAL FEATURES

Description ProGuard City Barrier 2.6 m in red/white reflective finish: steel-clad barrier with concrete core that can be angled over 90 degrees for complex site geometries and linked with ProGuard GC rails. Certified to EN 1317-2 in containment class T1 with working width W3 at 80 km/h and T1/W1 at 50 km/h, impact severity level A (lowest risk of injury to vehicle occupants), with a tested installation length of only 18.2 m (7 units) in T1.	EN 1317-2 Certified	T1 / W3 80 km/h
	T1 / W1 50 km/h	ASI A Impact severity

GENERAL	
Product type	Temporary vehicle restraint barrier, steel shell with concrete core, mesh top section
Finish	Red/white reflective
Application	Work zones with complex geometries and frequent repositioning
DIMENSIONS & WEIGHT	
Length	2.6 m
Width	0.4 m
Height	1.13 m
Weight	416 kg
APPROVALS & PERFORMANCE	
Standard	EN 1317-2
Containment at 80 km/h	T1 / W3 (TB 21 crash test)
Containment at 50 km/h	T1 / W1 (simulation, TB 21 type, 1300 kg, 8 degrees) · Wm 0.46 m · Dm 0.07 m · VI1 (VIm 0.20 m)
Impact severity level	A · ASI 0.13 · THIV 3.23 km/h at 50 km/h
Tested installation length, T1	18.2 m (7 units)
Range test	T2 / W6 (EN 1317-2), minimum installation length 36 m
Minimum radius	25 m
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



T1 tested with only 7 units (18.2 m). 50 km/h simulation factsheet SAS-RD003-010 (TRANSPOLIS, 13/11/2025). User manual EN/DK for the T1/W3 installation.