

ProGuard GC Barrier

Lightweight pedestrian and cycle barrier rail · ProGuard GC range

TECHNICAL FEATURES

Description

ProGuard GC Barrier is a safety-tested lightweight rail that, together with the GC foot (Art. 10007), can be set up in endless configurations. Fully compliant with the latest pedestrian and cycle barrier standard SS 7750-1 and meeting the standard's requirement not to topple in winds up to 20 m/s. When anchored, the working width is reduced to 0 m.

SS 7750-1

Class 1 / 2 / 3

20 m/s

Wind load

16 kg

Rail weight

0 m

Working width,
anchored

GENERAL

Product type	Modular pedestrian and cycle barrier rail with mesh infill
Application	Protected pedestrian and cycle area around a work zone
System	GC rail + GC foot (up to four rails per foot) · 1.2 m rail Art. 10170 · GC clamp Art. 10015

DIMENSIONS & WEIGHT

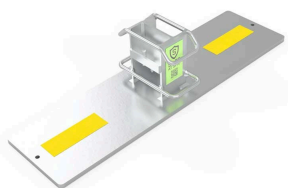
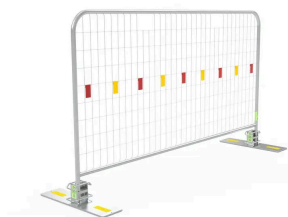
Length	2.55 m
Width	0.35 m
Height	1.45 m
Weight	16 kg (rail) · 16 kg (foot)

APPROVALS & PERFORMANCE

Standard	SS 7750-1, tested and approved in classes 1, 2 and 3
Wind stability	Does not topple in winds up to 20 m/s
Working width	0 m when anchored

HANDLING & FEATURES

Handling	Manual handling · several rails lifted at once on fork tines
Foot	Multiple handholds and locating holes · four rubber pads for friction and stability · yellow anti-slip tape
Visibility	Reflectors in two warning colours at mesh height
Compatibility	Mounts on ProGuard City barriers and on ProGuard CB with the GC bracket · carries NRC panels · Barrier Box Art. 88000 for 30 rails



ProGuard GC is a design-protected modular system for a protected pedestrian and cycle area around the work zone, tested and approved to SS 7750-1 in classes 1, 2 and 3. Rails mount on GC feet, on ProGuard City barriers and on ProGuard CB barriers with the GC bracket.