## GRADUS

## CHR160 Combi rail

Combination Rail CHR160 features a handrail and wall guard element combined as a single profile. Offers both direct and indirect protection against impact from wheeled traffic. Features a comfortable grip and thumb groove to provide reassuring pedestrian support and guidance.

Material:	Extruded semi-rigid PVCu and aluminium	-25		A
Colour:	Available in 32 colours			
Surface finish:	Textured			
Thickness of the cover:	2mm		7-7	
Height:	160mm			
Depth:	94mm			
Length:	4.00m		50mm ø38mm	
Accessories:	Universal corners, left and right pieces, mounting brackets	return	$\bigcirc$	
Replaceable covers:	Yes			
Fixing:	Mechanical (screw) fix – as per manufacturer's instructions			160mm
Weight:	2.12 kg per m			
Fire Performance:	B-s2,d0			
Available as BIM object	Yes			
Maximum service temp	p: 60°C		94mm	_

The Gradus CHR160 Combination Rail has a large surface area and is primarily designed to offer direct and indirect protection against impact from wheeled traffic. The profile also has comfortable grip and thumb groove to provide reassuring pedestrian support. Modular in design for easy installation and replacement in the event of damage, the CHR160 combination rail includes a PVC-u cover, aluminium retainer and PVC-u injection moulded accessories. Accessories include reveals to provide a tight, neat joint. All PVC-u covers and accessories are non-reflective, through coloured and

textured to conceal the effects of impact and abrasion.

Components





(including reveal)





CHR1603 mounting bracket (supplied in colour 002 Gravel)

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