

H2 W4 A 1,1_m VI4

AS-BL2.F  CE



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Vehicle Restraint System

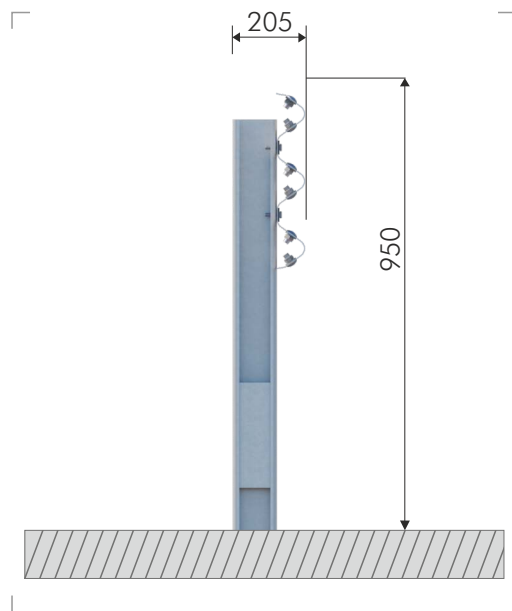
Definition

Single metal barrier for lateral side. System formed by a triple wave barrier, spacer and C posts with reinforcement piece 2 metres apart.

Performance parameters

Containment Level	H2	Working Width (W)	W4	Impact Severity	A	Dynamic Deflection (D)	1,1_m
Intrusion (I)	VI4						

Profile



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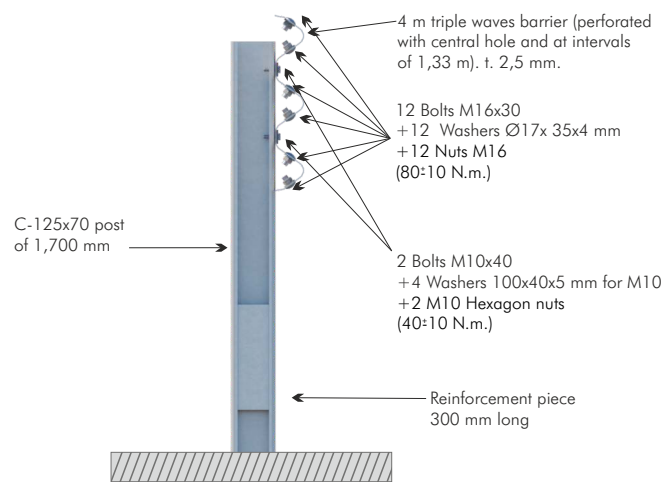
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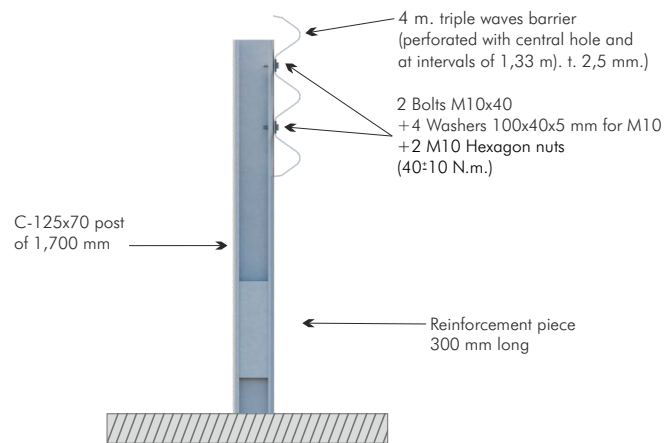
Components for sections of 4 m

Ítem	Parts	Uds
1	4 m triple waves barrier (central hole and at intervals of 1,33 m). t. 2,5 mm.	1
2	C-125x70 post of 1,700 mm (2 holes)	2
3	U-110x55x4 mm reinforcement piece 300 mm long	2
4	Round head bolt M16x30	12
5	Hexagon head cap bolt DIN 933 M10x40	4
6	Washer Ø17x35x4 mm	12
7	Washer 100x40x5 mm with Ø11 hole for M10	8
8	Hexagon nut M16	12
9	Nut DIN 934 M10	4
10	Reflector	1

Fasteners



Detail of joint between barriers



Detail of joint in intermediate post