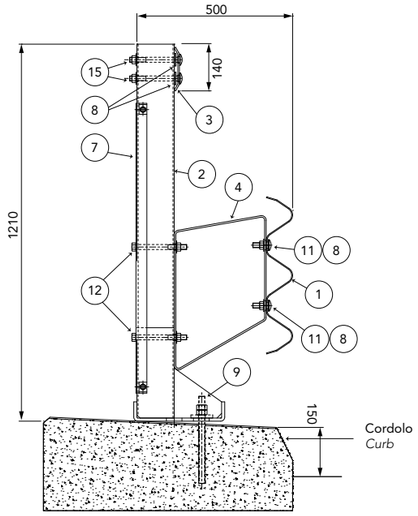
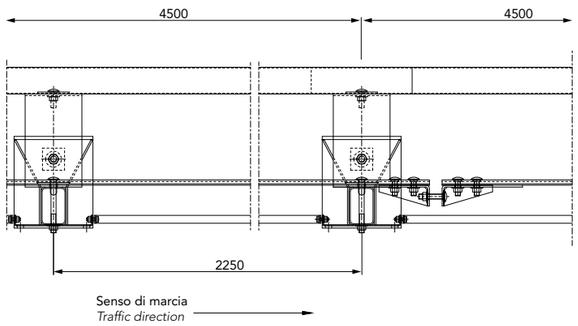
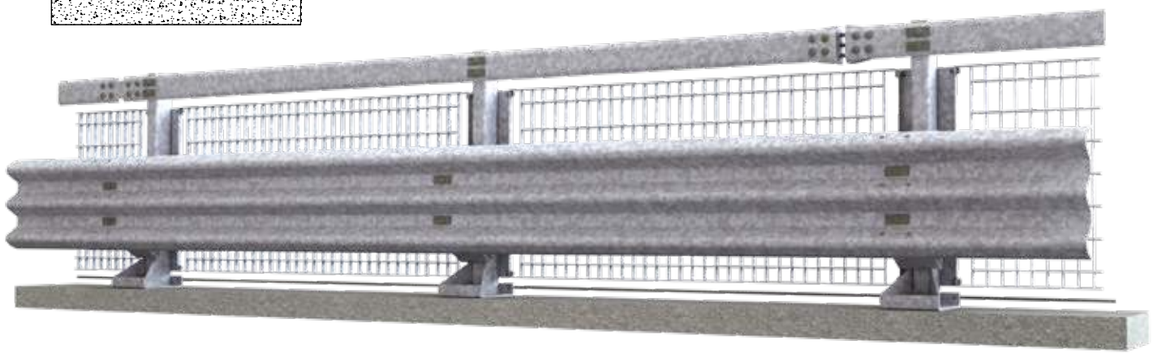
MARCEGAGLIA BUILDTECH

CLASSE H2 BORDO PONTE - BARRIERA 3 ONDE PER MANUFATTO W4 CON PANNELLO RETE

Class H2 Bridge side - 3-waves guardrail for bridge W4 with fence panel
Dreiwellen-Leitplanke auf Bauwerk, Aufhaltestufe H2, Wirkungsbereich W4 mit Gitterelement
Classe H2 Bord de pont - Glissière 3 ondes simple pour pont W4 avec panneau grillagé
Clase H2 Borde de puente - Barrera de triple onda simple para puente W4 con panel de malla







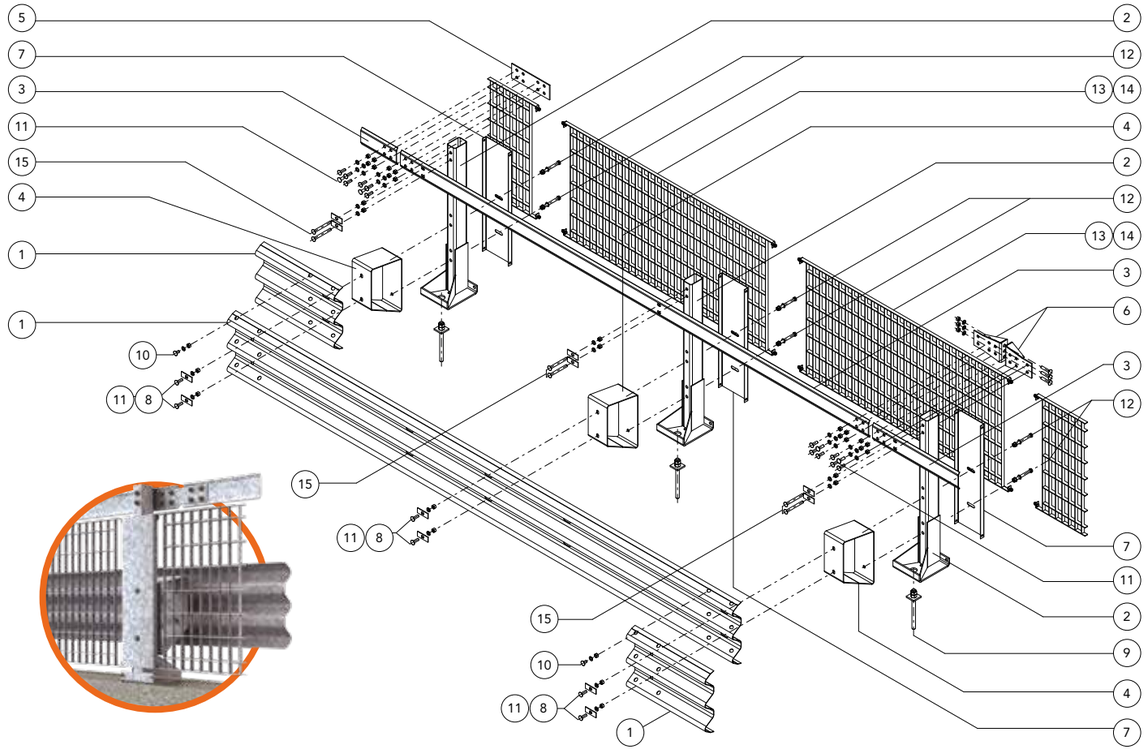
CARATTERISTICHE *Characteristics, Eigenschaften, Caractéristiques, Características*	
Altezza barriera *Barrier height, Höhe Leitplanke, Hauteur glissière de sécurité, Altura barrera*	1210 mm
Profondità d'infissione tirafondi *Anchor bolt embedment depth, Einschraubtiefe der Verankerungen, Profondeur de vissage des ancrages, Profundidad de anclaje varilla roscada*	255 mm
Ingombro trasversale *Overall width, Gesamtbreite, Encombrement transversal, Anchura total*	500 mm
Interasse pali *Post spacing, Steherabstand, Distance entre poteaux, Distancia entre postes*	2250 mm

RAPPORTI DI PROVA *Crash test reports, Testberichte, Comptes rendus d'essais, Informes de ensayo*

Test n.	Facility	Test	Type	Barrier length m	Mass kg	Speed km/h	ASI	THIV max 33 km/h	D m	Vi m	W m
X91.03.L03	TÜV	TB51	Laterale 20°	78,75	13.000	70	-	-	1	1,2	1,3=W4
X91.02.L02	TÜV	TB11	Laterale 20°	78,75	900	100	1,2=B	27	0,3	-	0,8=W2

H2-W4

3-waves with fence panel



COMPONENTI *Components, Bauteile, Composants, Elementos*

	Descrizione Description		Materiale Material
13	**Pannello in grigliato** *Fence panel, Drahtgittertafel, Panneau grillagé, Panel enrejado*	1992x930 mm	S 235 JR
15	**Bullone completo** *Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela*	M16x160 mm	Classe 8.8
14		M10x30 mm	Classe 8.8
12		M16x170 mm	Classe 8.8
11		M16x50 mm	Classe 8.8
10		M16x30 mm	Classe 8.8
9	**Tirafondo + 2 dadi + 1 rondella** *Anchor bolt + 2 nuts + 1 washer, Verbundklebeankerschraube + 2 Muttern + 1 Unterlegscheibe, Tire-fond + 2 écrous + 1 rondelle, Varilla roscada + 2 tuercas + 1 arandela*	M24x315 mm	Classe 8.8
8	**Piastrina copriasola** *Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura*	100x40x4 mm	S 275 JR
7	**Attacco pannelli di protezione** *Protection panel junction, Drahtgittertafel-Unterstützungsplatte, Support panneau de protection, Ensamble panel de protección*		S 235 JR
6	**Elemento di trazione** *Traction element, Zugelement, Élément de traction, Elemento de tracción*	Th=6 mm	S 235 JR
5	**Piatto di collegamento** *Connection plate, Anschlussplatte, Plaque de connexion, Platina de unión*	120x360 Th=6 mm	S 235 JR
4	**Distanziatore romboidale** *Rhomboidal spacer, Rhomboidisch. Abstandhalter, Entretoise en losange, Separador romboidal*	Th=5 mm	S 235 JR
3	**Bandella superiore** *Upper shaped plate, Oberer Bandstahl, Barre supérieure, Banda superior*	140x4460 Th=5 mm	S 355 JR
2	**Palo in tubo con piastra** *Rectangular tube post with base plate, Vierkantrohrsteher mit Grundplatte, Poteau tubulaire avec plaque, Poste de tubo con placa*	120x80 H=1200 Th=4 mm	S 235 JR
1	**Fascia 3 onde** *3-waves beam, 3-wellige Leitschiene, Glissière 3 ondes, Banda triple onda*	L=4816 (2250x2) Th=2,5 mm	S 235 JR

CE 170/2131/CPR/2016