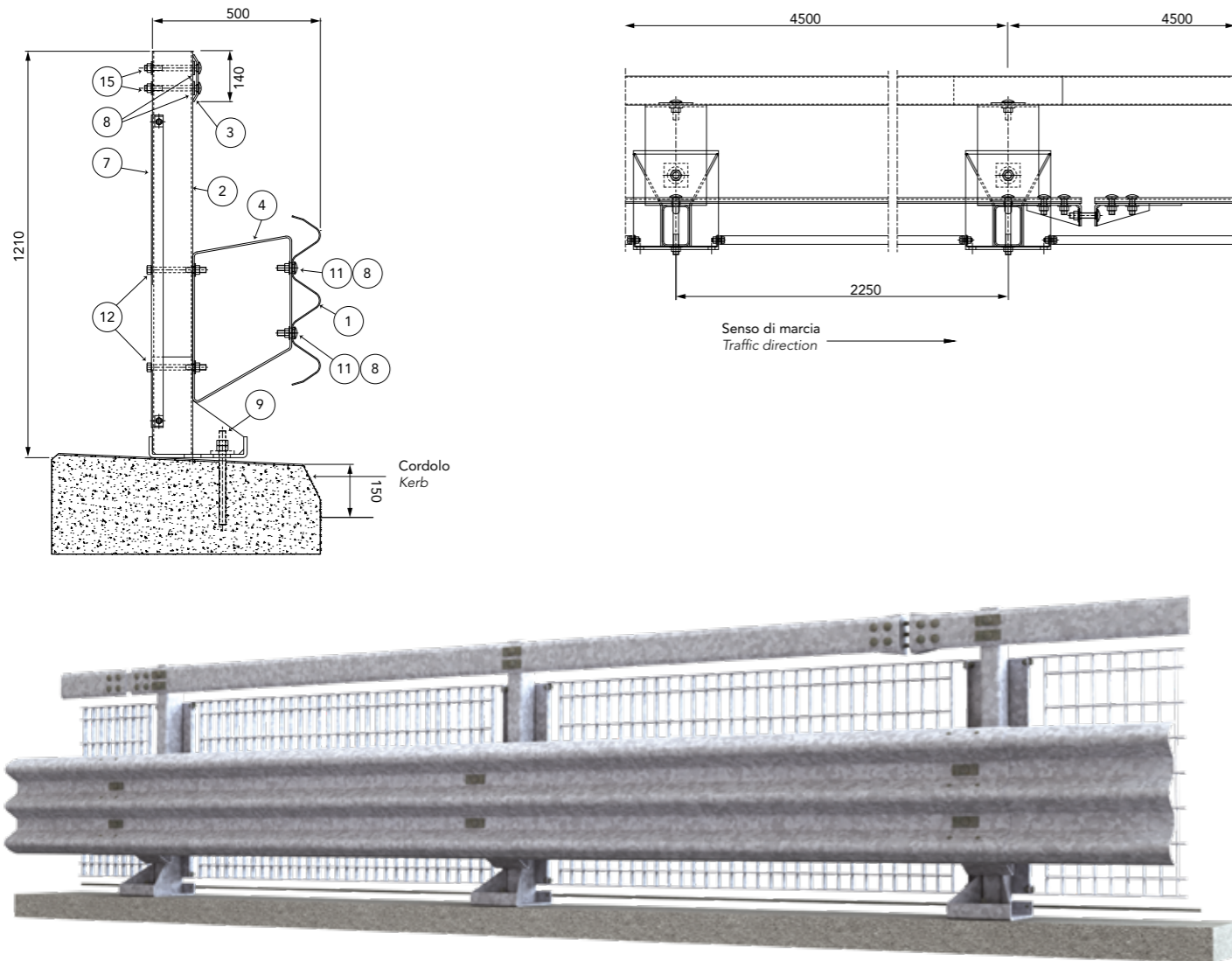


CLASSE H2 BORDO PONTE - BARRIERA 3 ONDE PER MANUFATTO W4 CON PANNELLO

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

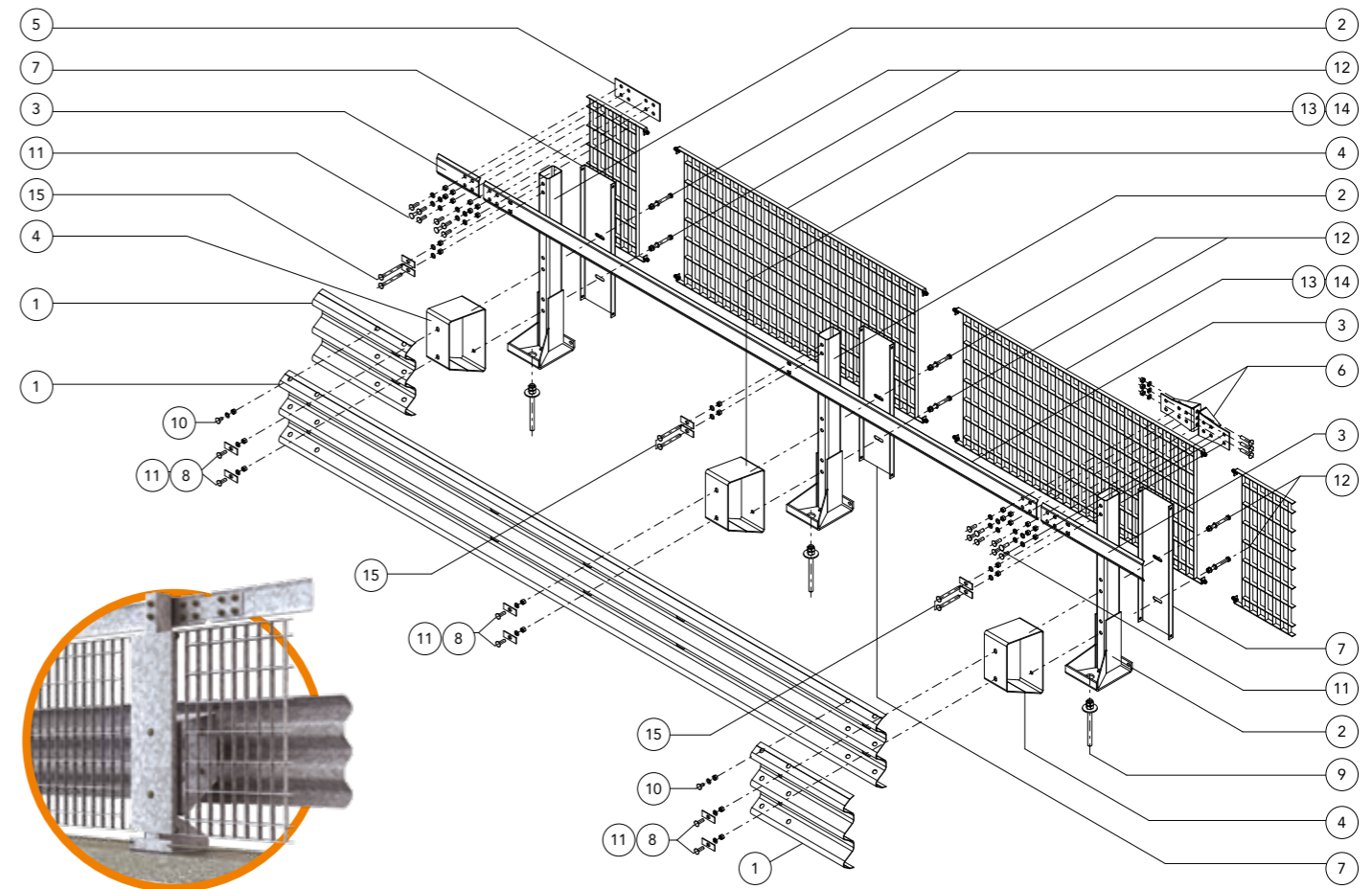


| Caratteristiche Characteristics, Eigenschaften, Caractéristiques, Características | |
|--|---------|
| Altezza barriera Barrier height, Höhe Leitplanke, Hauteur glissière de sécurité, Altura barrera | 1210 mm |
| Profondità d'infissione tirafondi Depth of anchor bolts penetration, Einschraubtiefe der Verankerungen, Prondeur de vissage des ancrages, Profundidad de anclaje varilla roscada | 255 mm |
| Ingombro trasversale Overall width, Gesamtbreite, Grosseur hors tout, 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, Relaciones de pruebas | | | | | | | | | | | |
|--|----------|------|--------------|------------------|---------|------------|-------------|------------------|-----|------|--------|
| Test n. | Facility | Test | Type | Barrier length m | Mass kg | Speed km/h | ASI max 1.4 | 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 WF



Componenti Components, Bauteile, Composants, Elementos

| | Descrizione Description | | Materiale Material |
|----|--|---------------------------|--------------------|
| 13 | Pannello in grigliato Fence panel, Netzwerktafel, 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 Mütter + 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, Netzwerktafel-Unterstützungsplatte, Support panneau de protection, Ensemble 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 Th=4 H=1200 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 |