

# Barriere per bordo laterale su rilevato

Single sided guardrails



**MARCEGAGLIA**  
BUILDTECH

# steel safety on roadways

Require Marcegaglia Buildtech full range of steel road safety barriers: from the **steel partner**, steel safety on roadways.

Marcegaglia Buildtech safety barriers solutions are part of Marcegaglia steel production chain and are engineered, assembled then **tested** in order to comply with specific **norm requirements**.

## Certificazioni

*Certifications - Zertifizierungen - Certifications - Certificaciones*

- **RINA ISO 9001:2008** certificato N. 12370/05/S
- **IQNet - CISQ/RINA** Quality Management System  
**ISO 9001:2008** Registration N. IT-42009
- **Certificati CE** di costanza della prestazione

## Crash tests

*Crash tests - Crash-Tests - Essais de chocs - Crash tests*



## Classe H3 Bordo Laterale - Barriera 3 onde singola su rilevato W8

Class H3 Roadside - 3-waves single sided guardrail W8

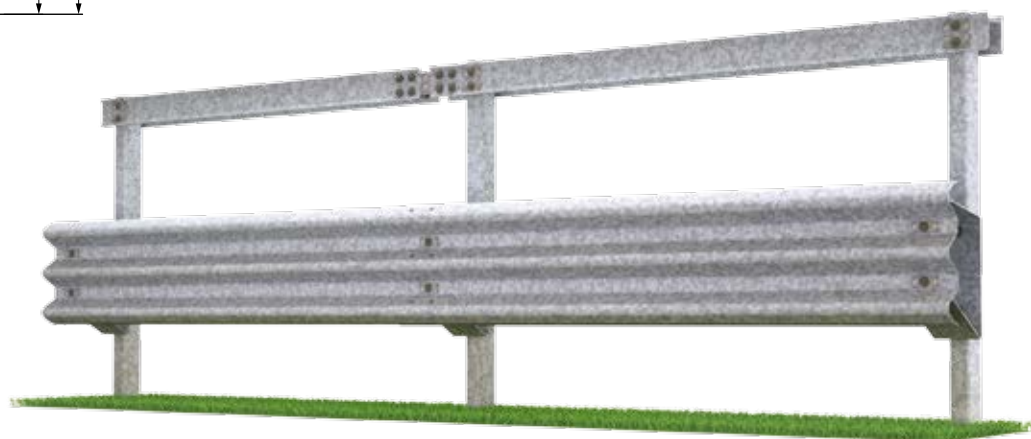
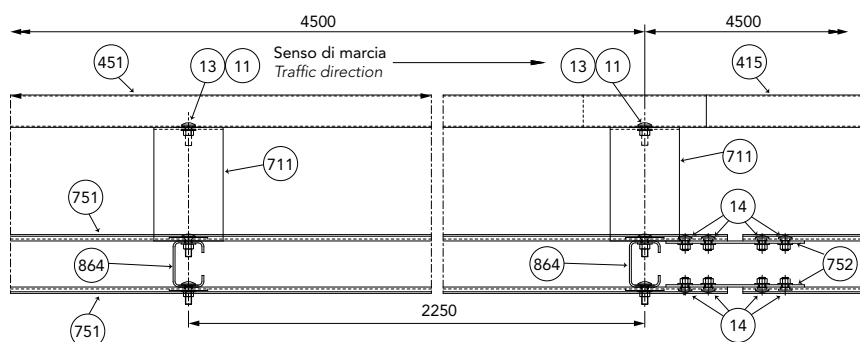
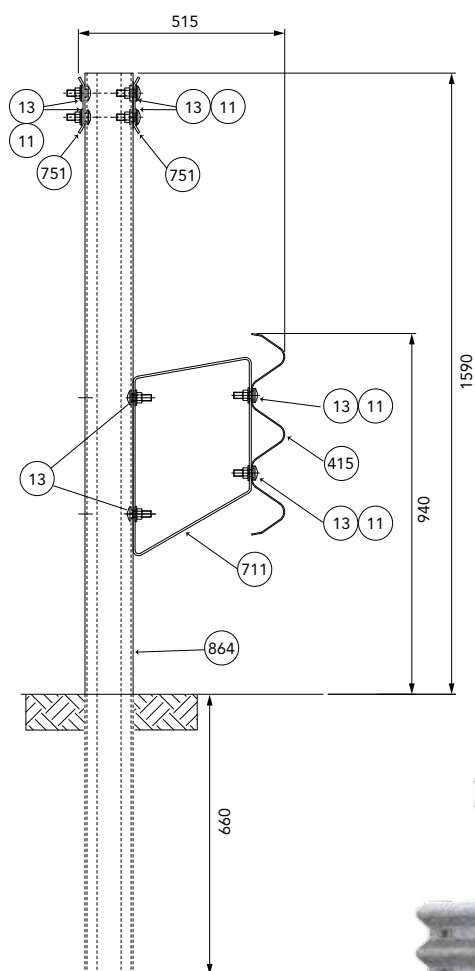
Aufhaltestufe H3 für rammfähige Böden - 3-welliges Rückhaltesystem W8

Classe H3 Bord latéral - Glissière 3 crosses simple sur remblai W8

Clase H3 Borde lateral - Barrera de triple onda simple sobre base terreno W8

# H3-W8

## 3-waves



### Caratteristiche Characteristics, Eigenschaften, Caractéristiques, Características

<b>Altezza fuori terra</b> Height above ground level, Höhe über Grundboden, Hauteur hors sol, Altura sobre el suelo	1590 mm
<b>Profondità d'infissione</b> Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada	660 mm
<b>Ingombro trasversale</b> Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	515 mm
<b>Interasse pali</b> 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
PROVA 631	Aisico	TB61	Laterale 20°	99	16.000	80	-	-	3	3,3	3,4=W8
PROVA 643	Aisico	TB11	Laterale 20°	99	900	100	0,8=A	22	0,8	-	1,1=W4

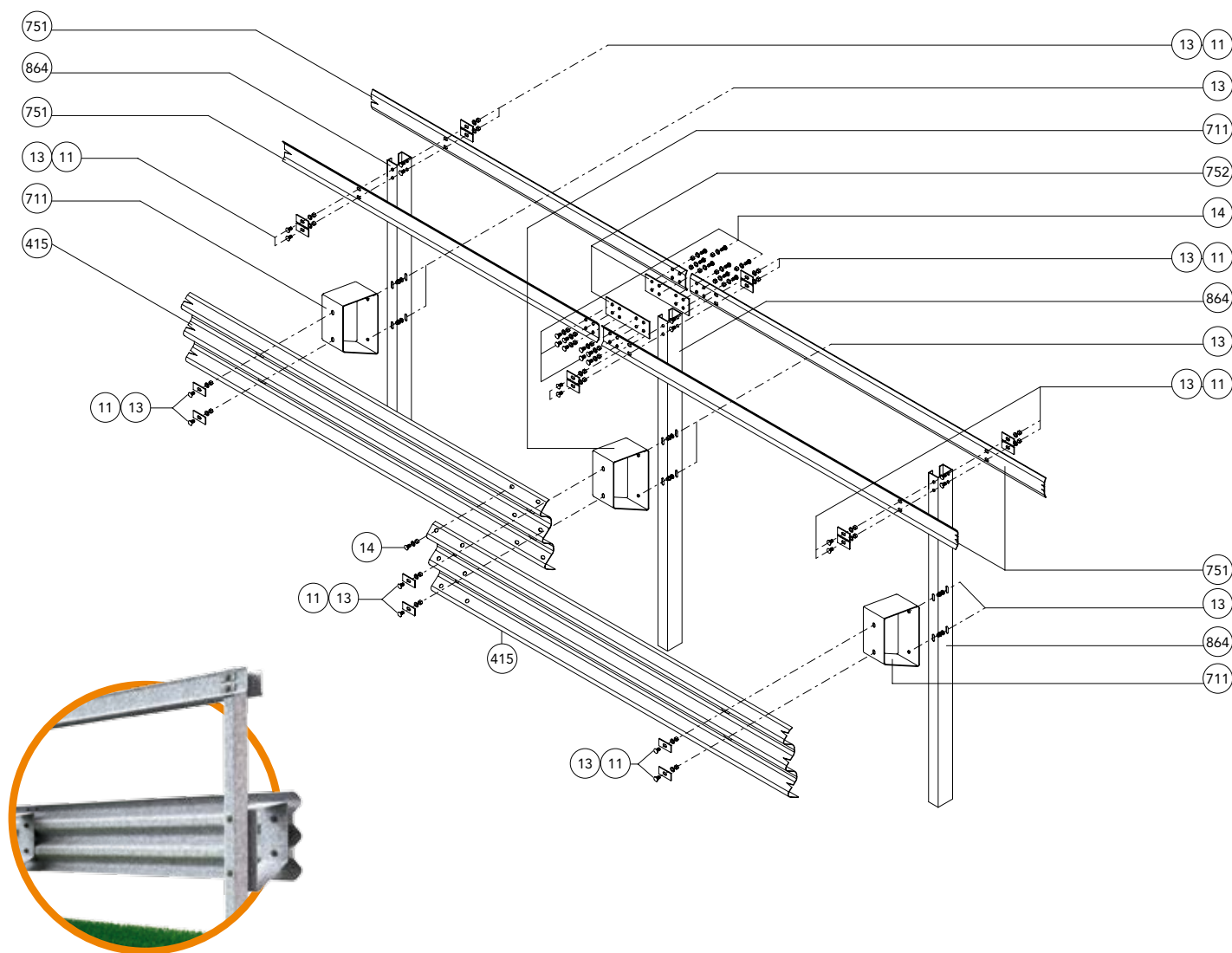
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**Componenti Components, Bauteile, Composants, Elementos**

	Descrizione Description		Materiale Material	Codice Code
13	<b>Bullone completo</b> Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M16x50 mm	Classe 8.8	<b>63800014</b>
14		M16x30 mm	Classe 8.8	<b>63800012</b>
11	<b>Piastrina copriasola</b> Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	<b>59600127</b>
753	<b>Elemento di trazione</b> Traction element, Zugelement, Élément de traction, Elemento de tracción	Th=6 mm	S 235 JR	<b>59601535</b>
752	<b>Piatto di collegamento</b> Connection plate, Anschlussplatte, Plaque de connexion, Platina de unión	120 Th=6 H=360 mm	S 235 JR	<b>59601533</b>
711	<b>Distanziatore romboidale</b> Rhomboidal spacer, Rhomboidisch. Abstandhalter, Entretoise en losange, Separador romboidal	Th=5 mm	S 235 JR	<b>59601255</b>
751	<b>Bandella superiore</b> Upper shaped plate, Oberer Bandstahl, Barre supérieure, Banda superior	140 mm Th=5 H=4460 mm	S 355 JR	<b>59601531</b>
864	<b>Palo "C"</b> C-post, C-Steher, Poteau en C, Poste "C"	120x80x30 Th=5 H=2250 mm	S 235 JR	<b>59400614</b>
415	<b>Fascia 3 onde</b> 3-waves beam, 3-wellige Leitschiene, Glissière 3 crosses, Banda triple onda	L=4816 (1500x3) Th=2,5 mm	S 235 JR	<b>59300177</b>

