

# Barriere per bordo ponte

Guardrails for bridge



# 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*





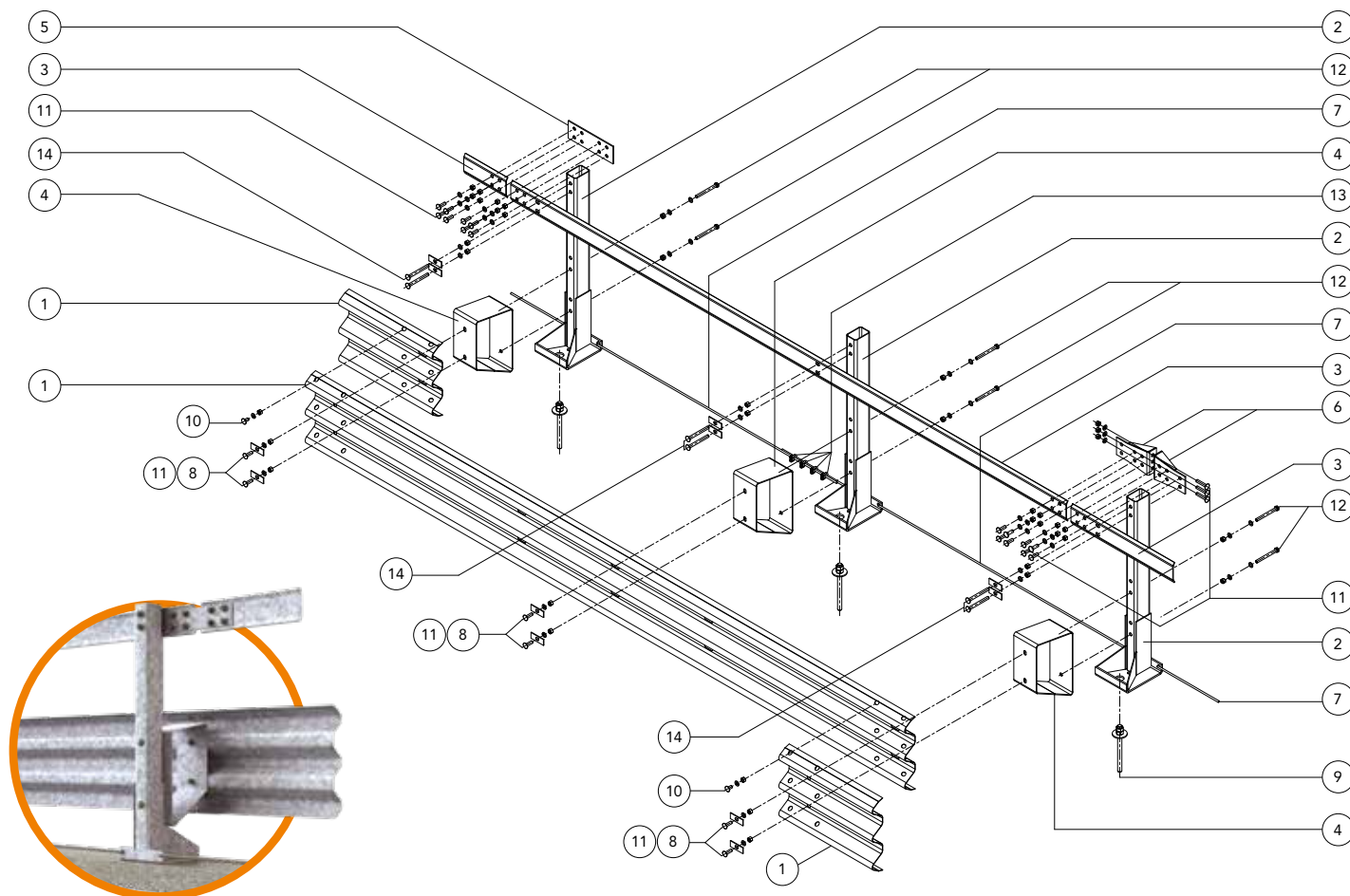
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## Plants:

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## Componenti Components, Bauteile, Composants, Elementos

	Descrizione Description		Materiale Material	Codice Code
13	<b>Morsetto per fune</b> Cable clamp, Schraubklemme für Stahlseil, Serre-câble, Grapa para cable	Ø12 mm		<b>59604114</b>
14		M16x160 mm	Classe 8.8	<b>63800417</b>
12	<b>Bullone completo</b> Bolt with nut and washer, Schraube komplett,	M16x170 mm	Classe 8.8	<b>63800048</b>
11	Boulon complet, Tornillo completo con tuerca y arandela	M16x50 mm	Classe 8.8	<b>63800014</b>
10		M16x30 mm	Classe 8.8	<b>63800012</b>
9	<b>Tirafondo + dadi + 1 rondella</b> Anchor bolt + nuts + 1 washer, Verbundklebeankerschraube + Mütter + 1 Unterlegscheibe, Tire-fond + écrous + 1 rondelle, Varilla Roscada + tuercas + 1 arandela	M24x315 mm	Classe 8.8	<b>63800753</b>
8	<b>Piastrina copriasola</b> Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	<b>59600127</b>
7	<b>Fune</b> Wire rope, Seil, Câble, Cable	Ø12 L=6000 mm		<b>59605101</b>
6	<b>Elemento di trazione</b> Traction element, Zugelement, Élément de traction, Elemento de tracción	Th=6 mm	S 235 JR	<b>59601535</b>
5	<b>Piatto di collegamento</b> Connection plate, Anschlussplatte, Plaque de connexion, Platina de unión	120x360 Th=6 mm	S 235 JR	<b>59601533</b>
4	<b>Distanziatore romboidale</b> Rhomboidal spacer, Rhomboidisch. Abstandhalter, Entretoise en losange, Separador romboidal	Th=5 mm	S 235 JR	<b>59601255</b>
3	<b>Bandella superiore</b> Upper shaped plate, Oberer Bandstahl, Barre supérieure, Banda superior	140x4460x5 mm	S 355 JR	<b>59601531</b>
2	<b>Palo in tubo con piastra</b> 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	<b>59601542</b>
1	<b>Fascia 3 onde</b> 3-waves beam, 3-wellige Leitschiene, Glissière 3 crosses, Banda triple onda	L=4816 (2250x2) Th=2,5 mm	S 235 JR	<b>59300177</b>