

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

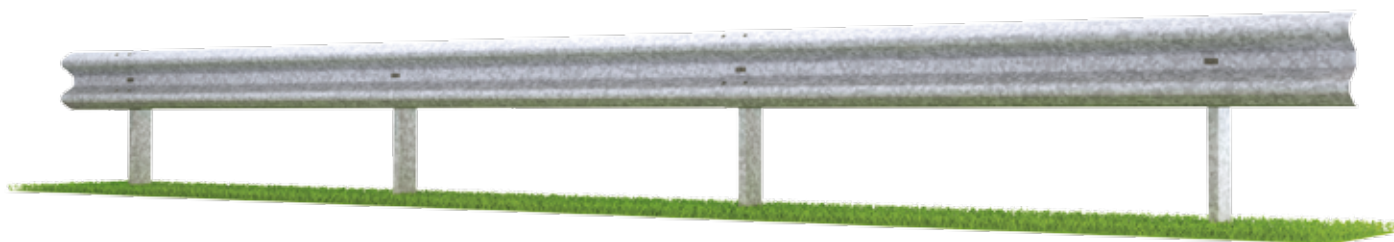
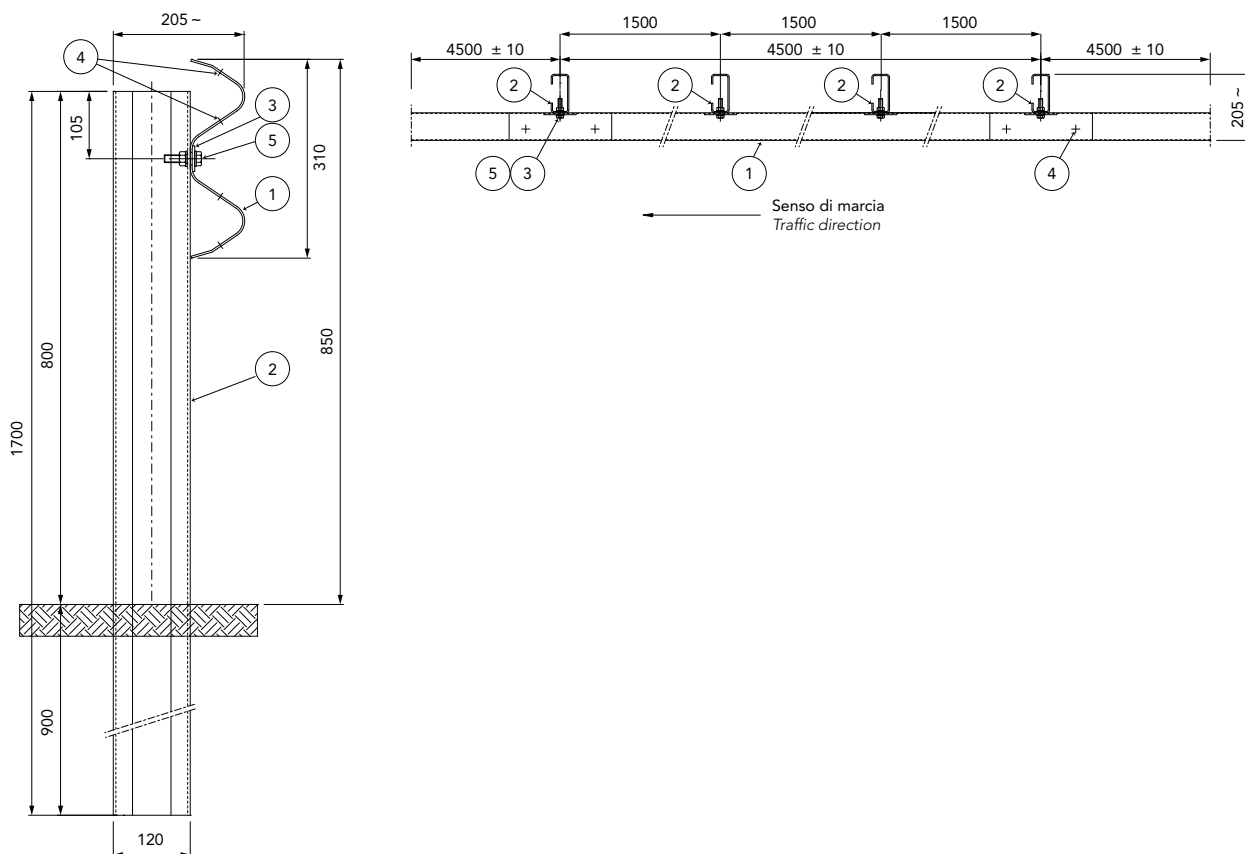
Crash tests

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



2-waves

Clase H2 Borde lateral - Barrera de doble onda simple sobre base terreno W5



Altezza fuori terra <i>Height above ground level, Höhe über Grundboden, Hauteur hors sol, Altura sobre el suelo</i>	850 ± 30 mm
Profondità d'infissione <i>Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada</i>	900 mm
Ingombro trasversale <i>Overall width, Gesamtbreite, Grosseur hors tout, Anchura total</i>	205 mm
Interasse pali <i>Post spacing, Steherabstand, Distance entre poteaux, Distancia entre postes</i>	1500 mm

Test n.	Facility	Test	Type	Barrier lenght m	Mass kg	Speed km/h	ASI max 1.4	THIV max 33 km/h	D m	Vi m	W m
PROVA 952_rev.1	AISICO	TB51	Laterale 20°	72	13000	70	-	-	1,5	1,6	1,7=W5
PROVA 962_rev.1	AISICO	TB11	Laterale 20°	72	900	100	1=A	28	0,4		0,7=W2

Prova speciale *Special test nn.* **PS010 e PS011**

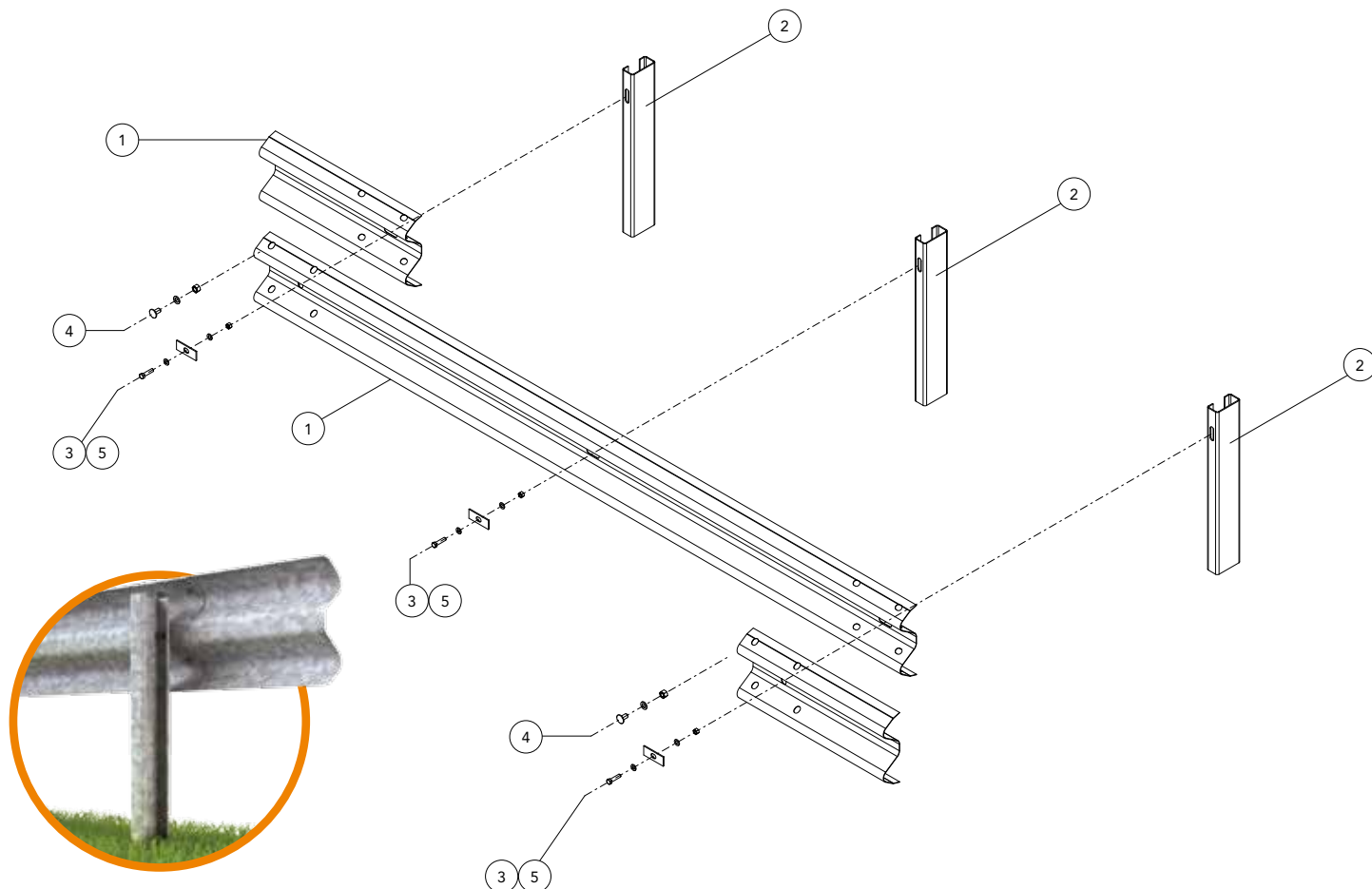
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Componenti Components, Bauteile, Composants, Elementos

Descrizione - barriera in acciaio zincato Description - galvanized steel barrier		Materiale Material	Codice Code
5	Bullone completo Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M12x50 mm	Classe 8.8
4	Bullone completo Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M16x30 mm	Classe 8.8
3	Piastrina copriasola Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR
2	Palo "C" C-post, C-Steher, Poteau en C, Poste "C"	120x55x30 Th=4 H=1700 mm	S 275 JR
1	Fascia 2 onde 2-waves beam, 2-wellige Leitschiene, Glissière 2 crosses, Banda doble onda	L=4816 Th=2.85 mm	S 355 JR

Componenti Components, Bauteile, Composants, Elementos

Descrizione - barriera in acciaio corten Description - corten steel barrier		Materiale Material	Codice Code
5	Bullone completo + 2 rondelle Bolt with nut and washer + 2 washers, Schraube komplett + 2 scheibe, Boulon complet + 2 rondelle, Tornillo completo con tuerca y arandela + 2 arendelas	M12x50 mm	Tropicaliz.
4	Bullone completo Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M16x30 mm	Tropicaliz.
3	Piastrina copriasola Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 355 JOWP
2	Palo "C" C-post, C-Steher, Poteau en C, Poste "C"	120x55x30 Th=4 H=1700 mm	S 355 JOWP
1	Fascia 2 onde 2-waves beam, 2-wellige Leitschiene, Glissière 2 crosses, Banda doble onda	L=4816 Th=2.85 mm	S 355 JOWP



300/2131/CPR/2013



300_M-1/2131/CPR/2014_rev.1