

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 H2 Bordo Laterale - Barriera 3 onde singola su rilevato W5

Class H2 Roadside - 3-waves single sided guardrail W5

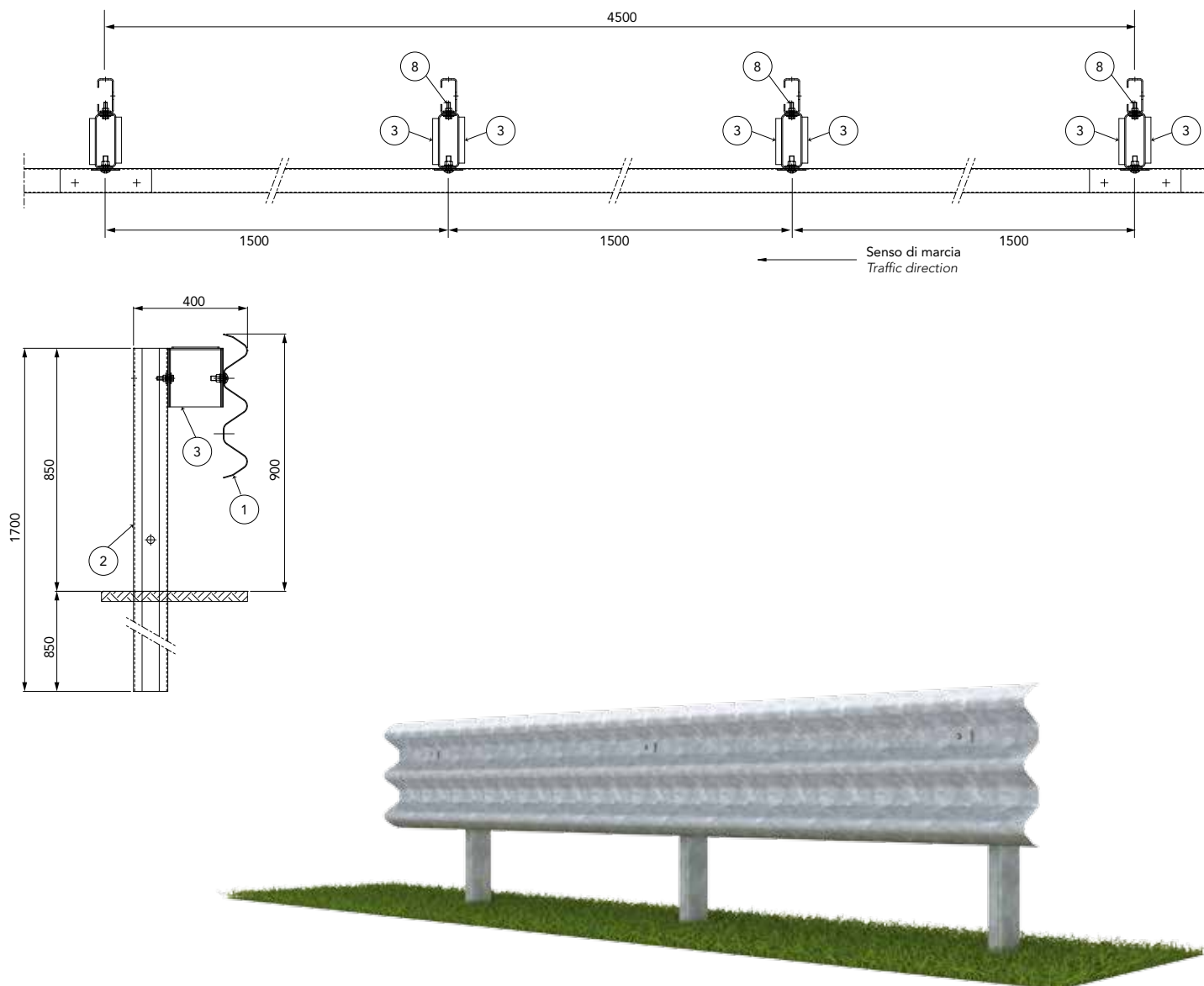
Aufhaltestufe H2 für rammfähige Böden - 3-welliges Rückhaltesystem W5

Classe H2 Bord latéral - Glissière 3 crosses simple sur remblai W5

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

H2-W5

3-waves 2015



Caratteristiche Characteristics, Eigenschaften, Caractéristiques, Características

Altezza fuori terra Height above ground level, Höhe über Grundboden, Hauteur hors sol, Altura sobre el suelo	900 mm
Profondità d'infissione Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada	850
Ingombro trasversale Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	400 mm
Interasse pali Post spacing, Steherabstand, Distance entre poteaux, Distancia entre postes	1500 mm

Rapporti di prova Crash test reports, Testberichte, Comptes rendus d'essais, Relaciones de pruebas

Test n.	Facility	Test	Type	Barrier length MTL	Mass kg	Speed km/h	ASI max 1.4	THIV max 33 km/h	D m	Vi m	W m
PROVA 1205	Aisico	TB51	Laterale 20°	67,50	13.000	70	-	-	1,5	1,7	1,6=W5
PROVA 1206	Aisico	TB11	Laterale 20°	67,50	900	100	1=A	33	0,5	-	0,9=W3

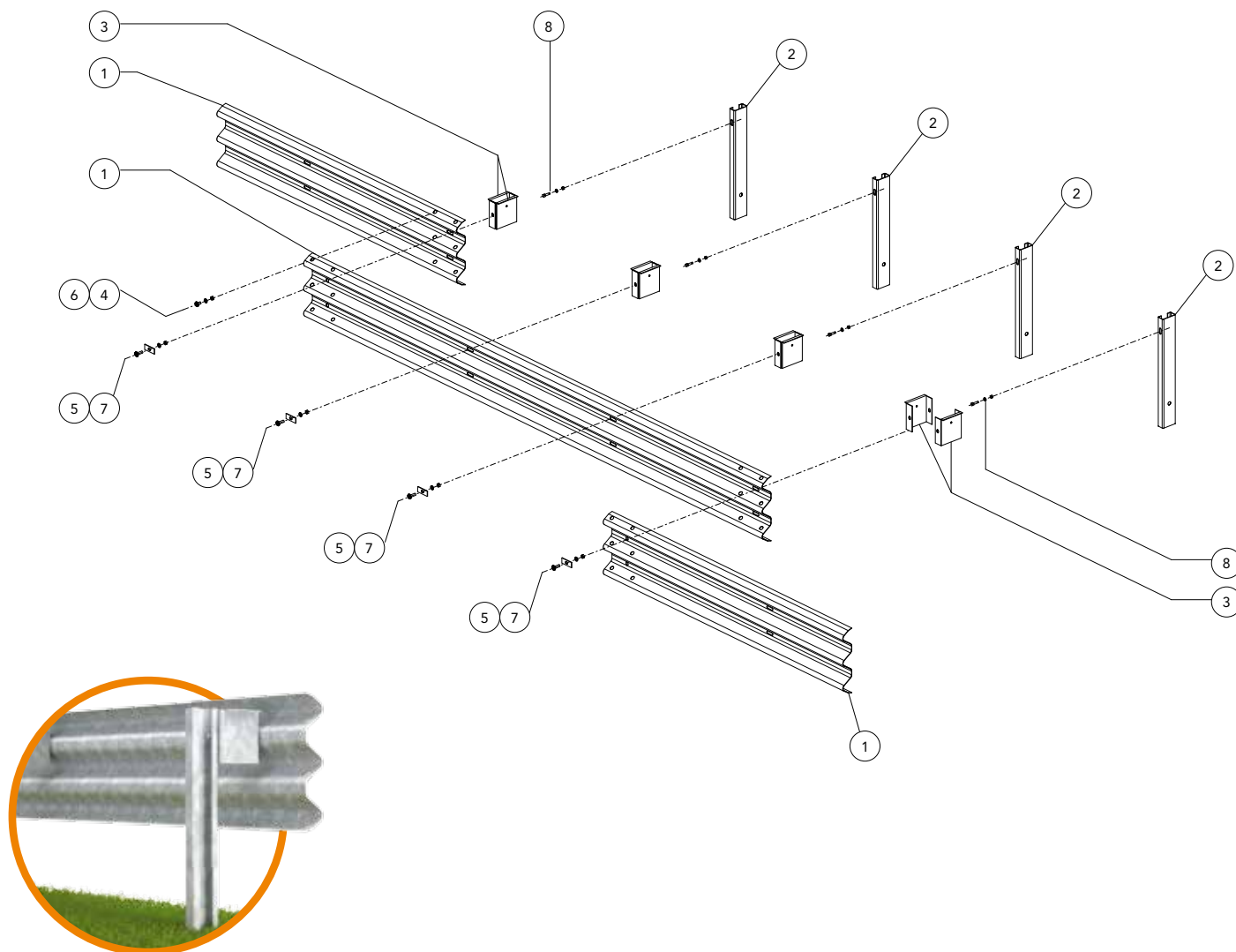
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Componenti Components, Bauteile, Composants, Elementos				
	Descrizione Description		Materiale Material	Codice Code
8	Bullone completo + rondella Bolt with nut and washer + washer, Schraube komplett + unterlegscheibe, Boulon complet + rondelle, Tornillo completo con tuerca y arandela + arandela	M12x50 mm	Classe 8.8	63800857
7	Bullone completo Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M16x50 mm	Classe 8.8	63800153
6		M16x30 mm	Classe 8.8	63800012
5	Piastrina copriasola Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	59600127
4	Rondella Washer, Unterlegscheibe, Rondelle, Arandela	17x50 mm	Acc.Zinc	63800241
3	Distanziatore Spacer, Abstandhalter, Entretoise, Separador	189x61x200 Th=4 mm	S 275 JR	59605268
2	Palo "C" C-post, C-Steher, Poteau en C, Poste "C"	120x55x30 Th=4 H=1700 mm	S 275 JR	59400949
1	Fascia 3 onde 3-waves beam, 3-wellige Leitschiene, Glissière 3 crosses, Banda triple onda	FASCIA Sv.750x4816 Sp.2	S 355 JR	59300650