

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

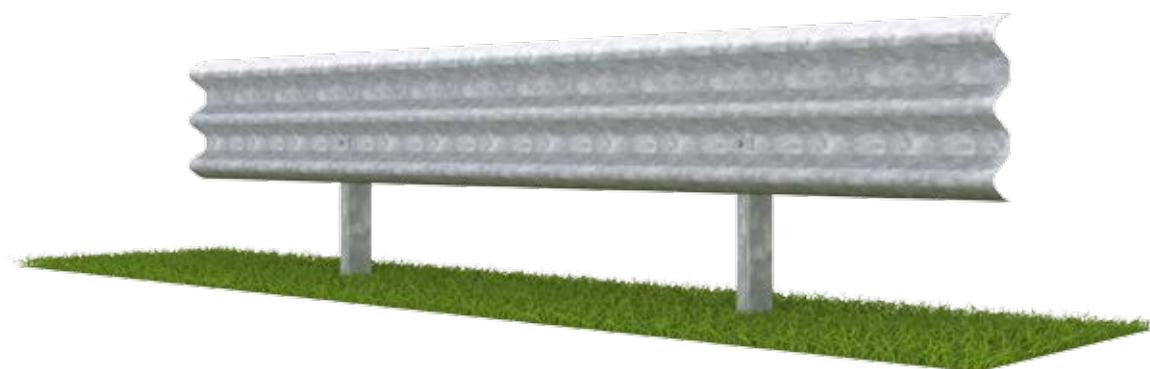
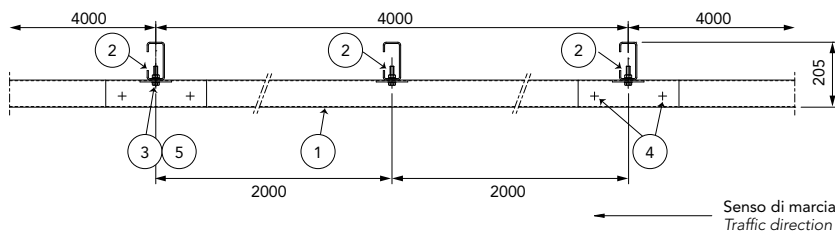
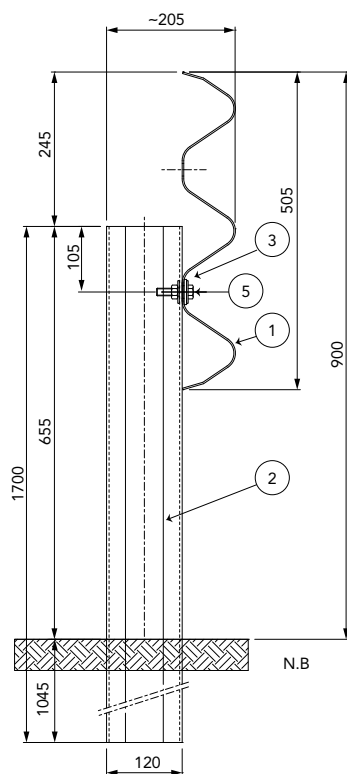
Aufhaltestufe H2 für rammfähige Böden - 3-welliges Rückhaltesystem W5

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 2014



Caratteristiche Characteristics, Eigenschaften, Caractéristiques, Características

Altezza fuori terra Height above ground level, Höhe über Grundboden, Hauteur hors sol, Altura sobre el suelo	900 ± 30 mm
Profondità d'infissione Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada	1045
Ingombro trasversale Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	205 mm
Interasse pali Post spacing, Steherabstand, Distance entre poteaux, Distancia entre postes	2000 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 1058	Aisico	TB51	Laterale 20°	72,00	13.000	70	-	-	1,5	1,7	1,6=W5
PROVA 1050	Aisico	TB11	Laterale 20°	72,00	900	100	0,9=A	28	0,4	-	0,5=W1

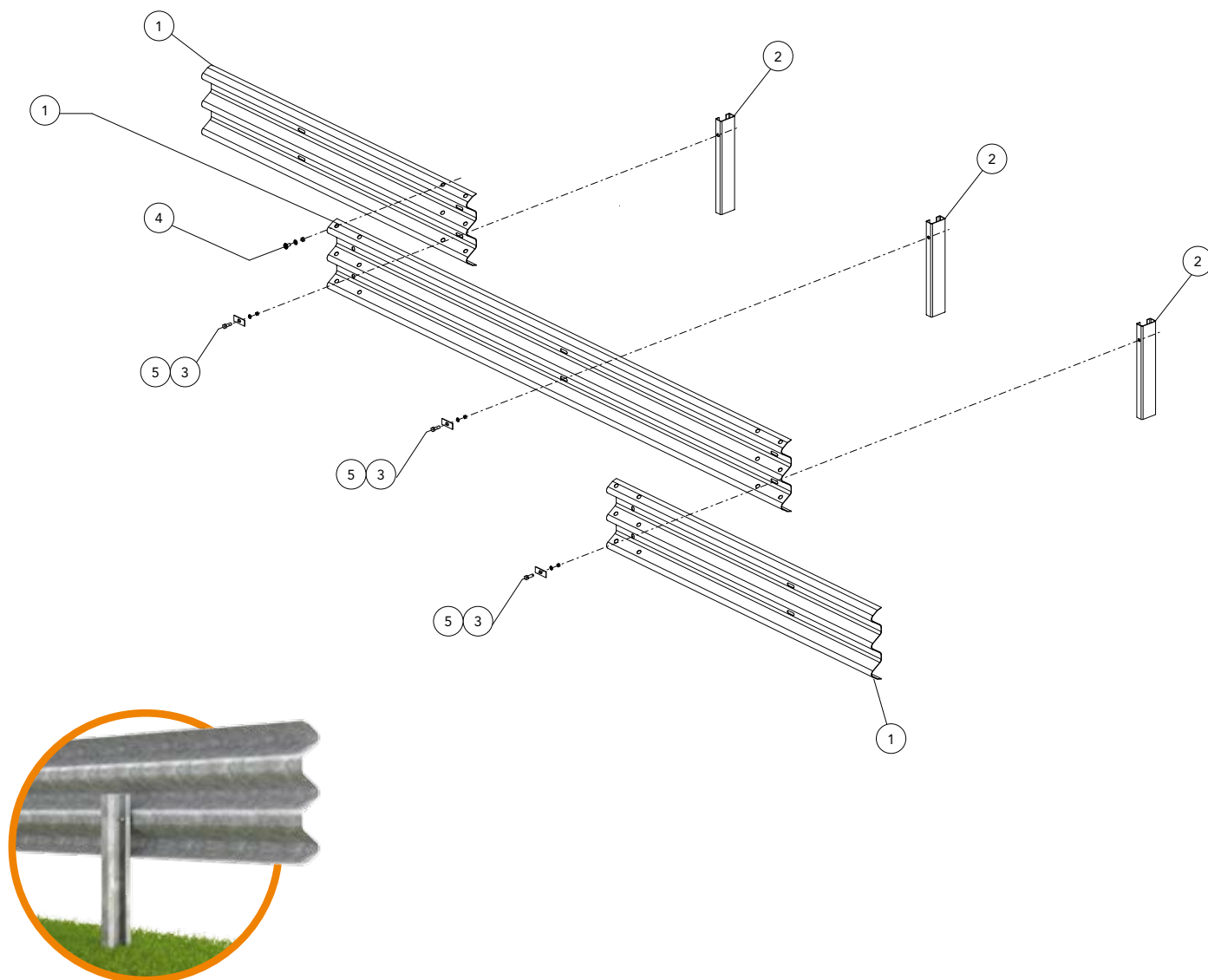
Sales office:

MARCEGAGLIA BUILDTECH guardrail division
 strada Roveri, 4
 15068 Pozzolo Formigaro, Alessandria - Italy
 phone +39 . 0143 77 61 • fax +39 . 0143 77 63 53

guardrail@marcegaglia.com
www.marcegagliabuildtech.it

Plants:

MARCEGAGLIA BUILDTECH Pozzolo Formigaro
 strada Roveri, 4
 15068 Pozzolo Formigaro, Alessandria - Italy
 phone +39 . 0143 77 61 • fax +39 . 0143 77 63 53

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

	Descrizione Description		Materiale Material	Codice Code
5	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
4	Bullone completo Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M16x30 mm	Classe 8.8	63800012
3	Piastrina copriasola Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	59600127
2	Palo "C" C-post, C-Steher, Poteau en C, Poste "C"	120x55x30 Th=4 H=1700 mm	S 275 JR	59400943
1	Fascia 3 onde 3-waves beam, 3-wellige Leitschiene, Glissière 3 crosses, Banda triple onda	L=4316 Th=2,5 mm	S 275 JR	59300574