

# 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 2 onde singola su rilevato W2

Class H2 Roadside - 2-waves single sided guardrail W2

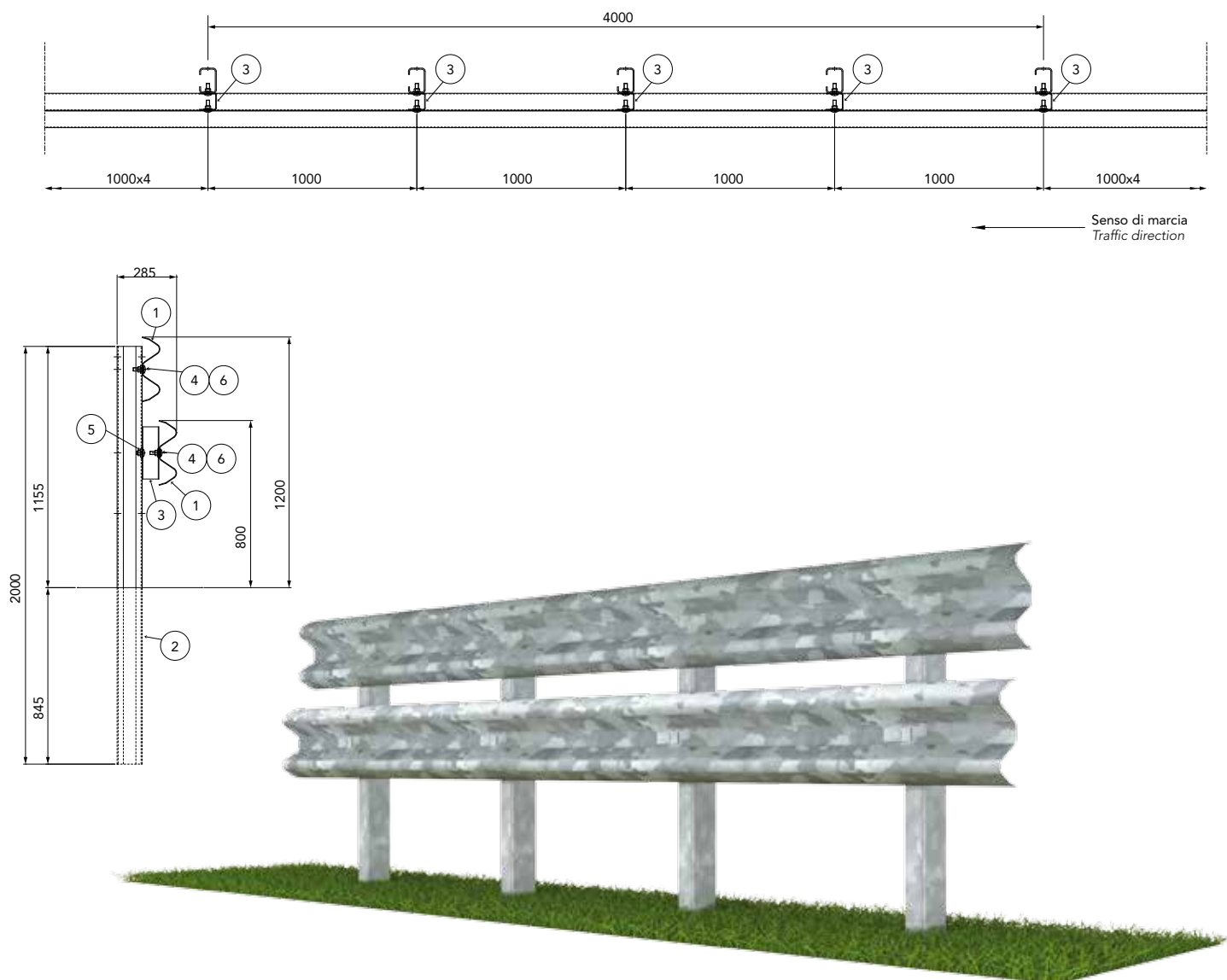
Aufhaltestufe H2 für rammfähige Böden - 2-welliges Rückhaltesystem W2

Classe H2 Bord latéral - Glissière 2 crosses simple sur remblai W2

Clase H2 Borde lateral - Barrera de doble onda simple sobre base terreno W2

# H2-W2

## 2-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	1200 mm
<b>Profondità d'infissione</b> Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada	845 mm
<b>Ingombro trasversale</b> Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	285 mm
<b>Interasse pali</b> Post spacing, Steherabstand, Distance entre poteaux, Distancia entre postes	1000 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 1328	AISICO	TB51	Laterale 20°	80,00	13000	70	-	-	0,7	0,8	0,8=W2
PROVA 1329	AISICO	TB11	Laterale 20°	80,00	900	100	1,2=B	33	0,4	-	0,4=W1

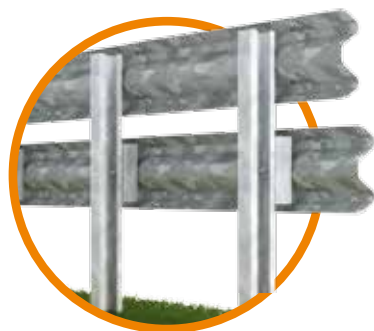
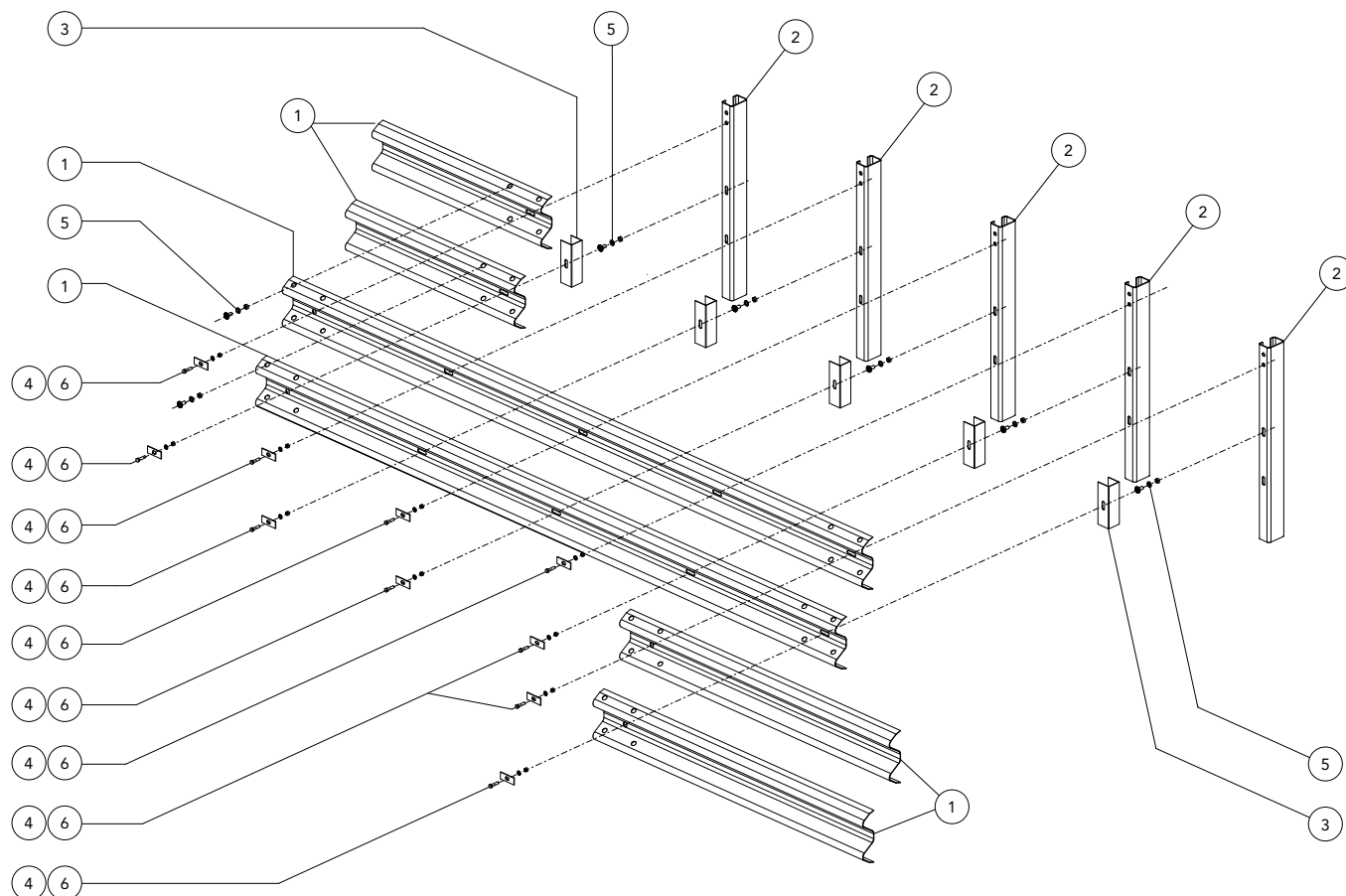
**Sales office:**
**MARCEGAGLIA guardrail division**

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

[guardrail@marcegaglia.com](mailto:guardrail@marcegaglia.com)  
[www.marcegaglia.com](http://www.marcegaglia.com)

**Plants:**
**MARCEGAGLIA 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
6	<b>Bullone completo</b> Bolt with nut and washer, Schraube komplett, Boulon complet,	M16x50 mm	Classe 8.8	<b>63800014</b>
5	<b>Tornillo completo con tuerca y arandela</b>	M16x30 mm	Classe 8.8	<b>63800012</b>
4	<b>Piastrina copriasola</b> Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	<b>59600127</b>
3	<b>Distanziatore</b> Spacer, Abstandhalter, Entretoise, Separador	80x80x3 mm	S 275 JR	<b>59606166</b>
2	<b>Palo "C"</b> C-post, C-Steher, Poteau en C, Poste "C"	120x80x30 Th=5 H=2000 mm	S 235 JR	<b>59401011</b>
1	<b>Fascia 2 onde</b> 2-waves beam, 2-wellige Leitschiene, Glissière 2 crosses, Banda doble onda	L=4316 Th=2.85 mm	S 355 JR	<b>59300763</b>

