

# 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 N2 Bordo Laterale - Barriera 2 onde singola su rilevato W7

Class N2 Roadside - 2-waves single sided guardrail W7

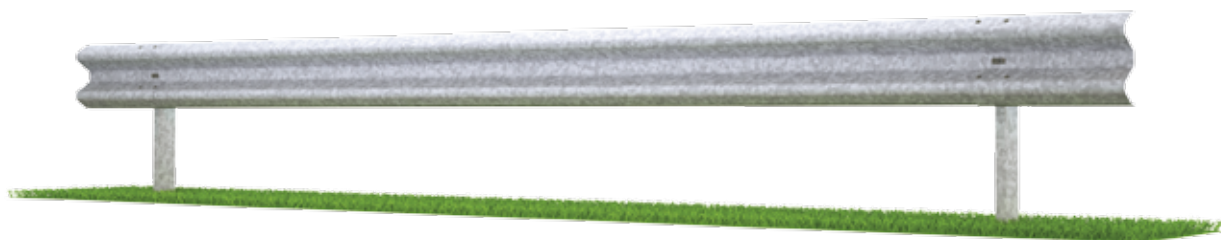
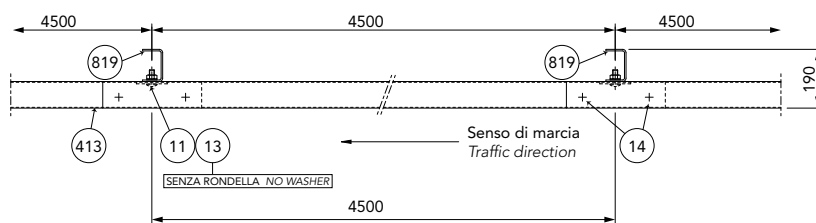
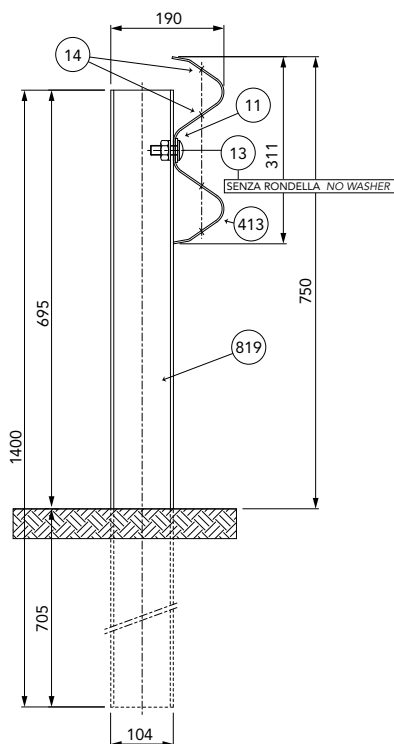
Aufhaltestufe N2 für rammfähige Böden - 2-welliges Rückhaltesystem W7

Classe N2 Bord latéral - Glissière 2 crosses simple sur remblai W7

Clase N2 Borde lateral - Barrera de doble onda simple sobre base terreno W7

# N2-W7

## 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	750 ± 30 mm
<b>Profondità d'infissione</b> Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada	705 mm
<b>Ingombro trasversale</b> Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	190 mm
<b>Interasse pali</b> Post spacing, Steherabstand, Distance entre poteaux, Distancia entre postes	4500 mm

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

Test n.	Facility	Test	Type	Barrier length m	Mass kg	Speed km/h	ASI max 1.4	THIV max 33 km/h	D m	W m
PROVA 580	Aisico	TB32	Laterale 20°	85,50	1.500	110	-	-	2,4	2,5=W7
PROVA 588	Aisico	TB11	Laterale 20°	85,50	900	100	0,7=A	20	1,1	1,2=W4

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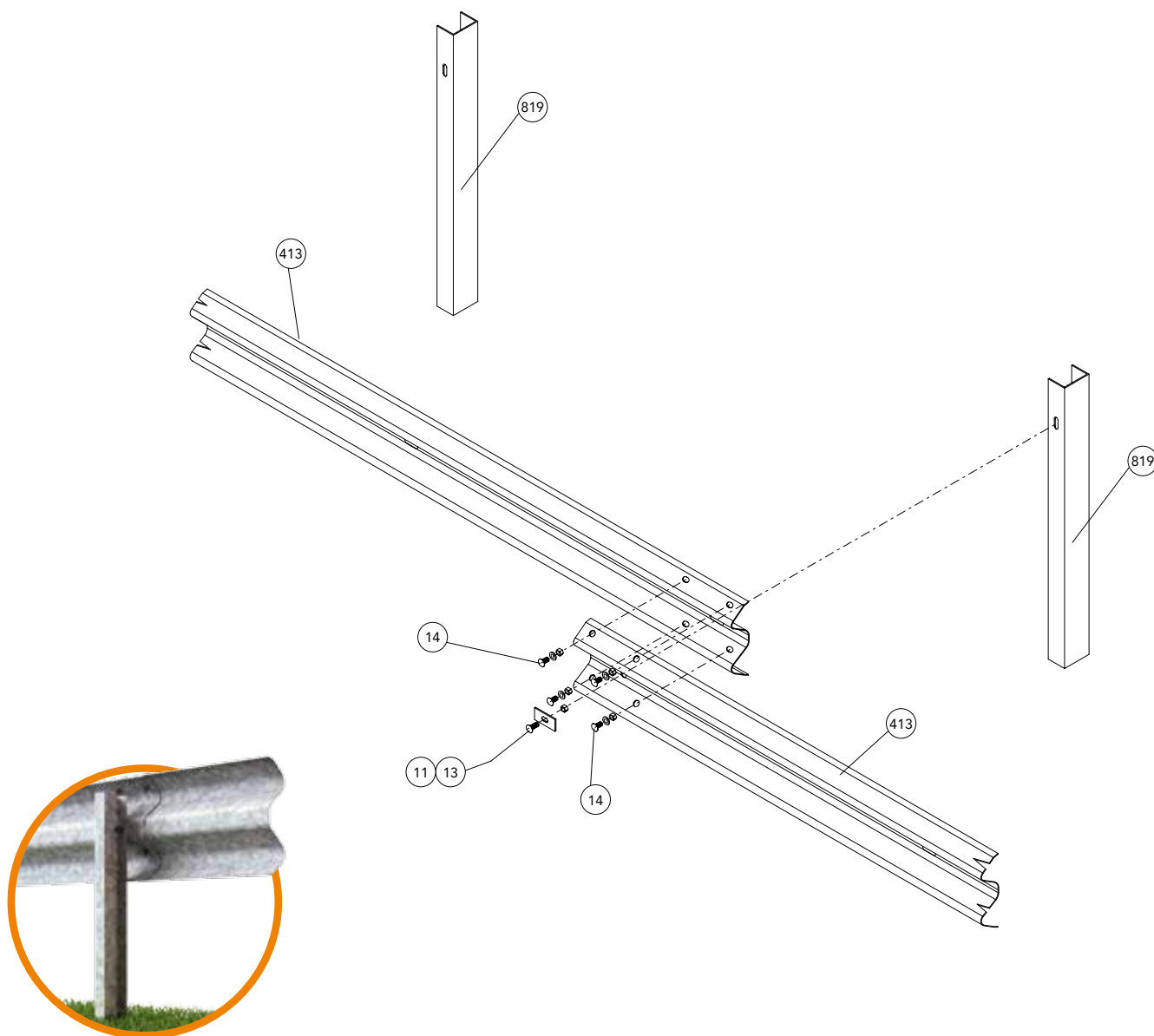
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**Componenti Components, Bauteile, Composants, Elementos**

	Descrizione Description		Materiale Material	Codice Code
819	<b>Palo "U"</b> U-post, U-Steher, Poteau en U, Poste "U"	104x65 Th=4 H=1400 mm	S 275 JR	<b>59400605</b>
19	<b>Fascia 2 onde</b> 2-waves beam, 2-wellige Leitschiene, Glissière 2 crosses, Banda doble onda	L=4500 Th=2,5 mm	S 235 JR	<b>59300172</b>
14	<b>Bullone completo</b> Bolt with nut and washer, Schraube komplett,	M16x30 mm	Classe 8.8	<b>63800012</b>
13	<b>Boulon complet, Tornillo completo con tuerca y arandela</b>	M16x50 mm	Classe 8.8	<b>63800014</b>
11	<b>Piastrina copriasola</b> Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	<b>59600127</b>

