

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 H1 Bordo Laterale - Barriera 2 onde singola su rilevato W5

Class H1 Roadside - 2-waves single sided guardrail W5

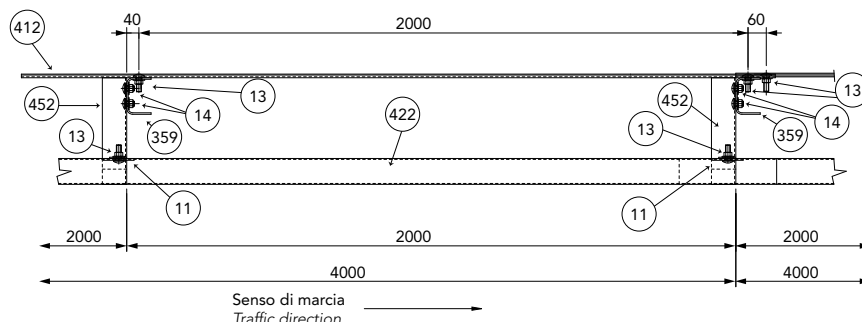
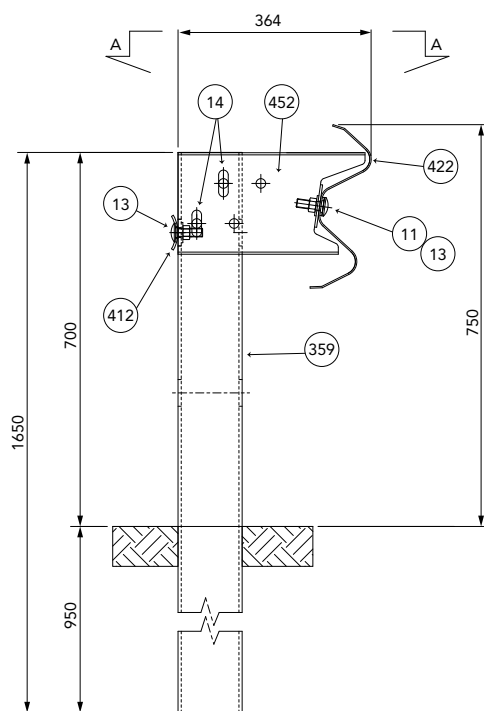
Aufhaltestufe H1 für rammfähige Böden - 2-welliges Rückhaltesystem W5

Classe H1 Bord latéral - Glissière 2 crosses simple sur remblai W5

Clase H1 Borde lateral - Barrera de doble onda simple sobre base terreno W5

H1-W5

2-waves



Caratteristiche Characteristics, Eigenschaften, Caractéristiques, Características

Altezza fuori terra Height above ground level, Höhe über Grundboden, Hauteur hors sol, Altura sobre el suelo	750 mm
Profondità d'infissione Depth of penetration, Rammtiefe, Profondeur de piling du poteau, Longitud hincada	950 mm
Ingombro trasversale Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	364 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 m	Mass kg	Speed km/h	ASI max 1.4	THIV max 33 km/h	D m	Vi m	W m
X63.02.E02_rev.1	TÜV	TB42	Laterale 15°	88	10.000	70			1,2	1,3	1,4=W5
X63.01.E02_rev.1	TÜV	TB11	Laterale 20°	88	900	100	0,94=A	26,28	0,6		0,9=W3

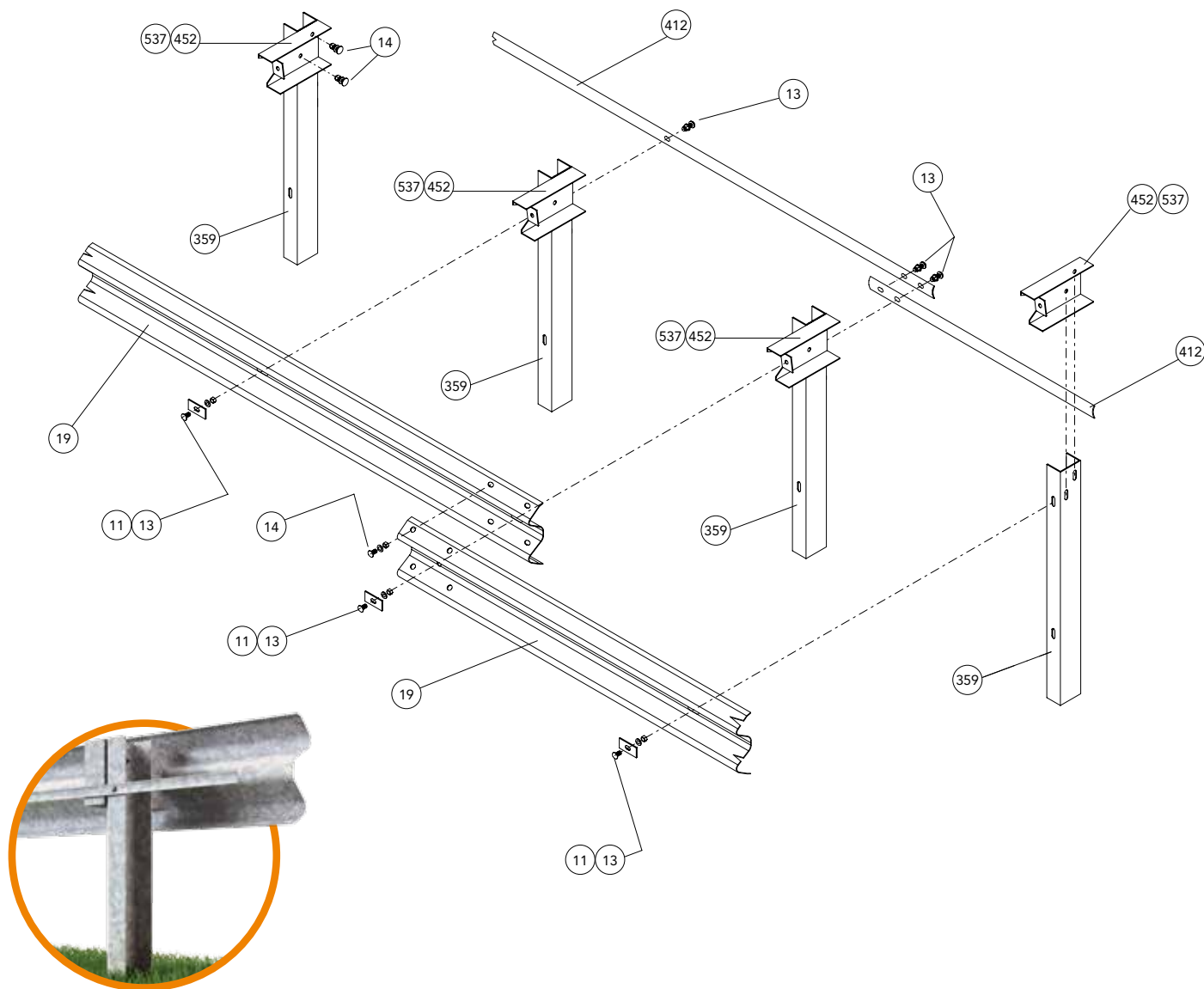
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**Componenti Components, Bauteile, Composants, Elementos**

	Descrizione Description		Materiale Material	Codice Code
452 537	Distanziatore europeo European spacer, Europ. Abstandhalter, Entretoise UE, Separador europeo	Th=4 mm (left/right)	S 275 JR	59600524 59600761
412	Tirante posteriore Rear reinforcement, Hintere Zugstange, Renfort arrière, Tirante trasero	66x4140x4 mm	S 275 JR	59600571
359	Palo "U" U-post, U-Steher, Poteau en U, Poste "U"	120x80 Th=5 H=1650 mm	S 275 JR	59400007
19	Fascia 2 onde 2-waves beam, 2-wellige Leitschiene, Glissière 2 crosses, Banda doble onda	L=4316 (2000x2) Th=3 mm	S 275 JR	59300355
14	Bullone completo Bolt with nut and washer, Schraube komplett,	M16x30 mm	Classe 8.8	63800012
13	Boulon complet , Tornillo completo con tuerca y arandela	M16x50 mm	Classe 8.8	63800014
11	Piastrina copriasola Slot covering plate, Lochabdeckplatte, Plaque de couverture fente, Placa cubre-ranura	100x40x4 mm	S 275 JR	59600127

