

Barriere per bordo ponte

Guardrails for bridge



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 Ponte - Barriera PAB CE 2 onde per manufatto W4

Class H2 Bridge side - 2-waves PAB CE guardrail for bridge W4

Aufhaltestufe H2 für Kunstbauten - 2-welliges PAB CE Rückhaltesystem W4

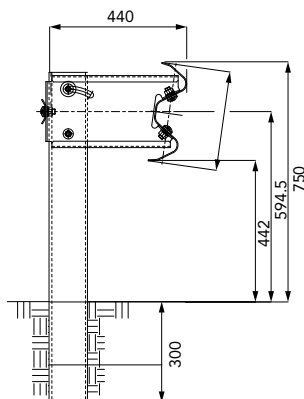
Classe H2 Bord pont - Glissière PAB CE 2 crosses simple pour pont W4

Clase H2 Borde de puente - Barrera PAB CE de doble onda simple para base puente W4

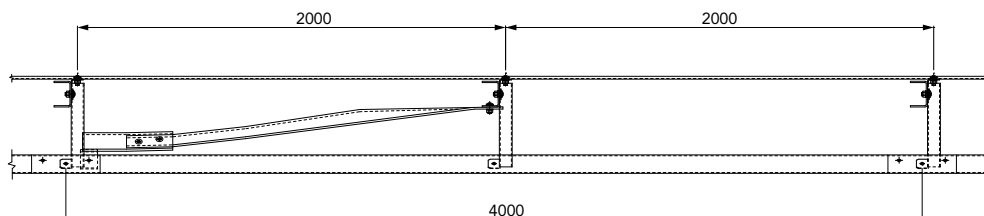
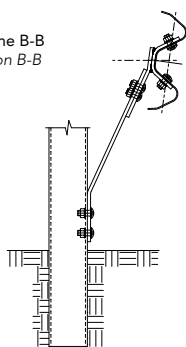
H2-W4

PAB CE 2-waves

Sezione A-A
Section A-A



Sezione B-B
Section B-B



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	300 mm
Ingombro trasversale Overall width, Gesamtbreite, Grosseur hors tout, Anchura total	440 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
PAB/BSI-03/493A	LIER	TB51	Laterale 20°	84	13.000	70	-	-	1,25	2,1	1,3=W4
PAB/BPM001/1235	LIER	TB11	Laterale 20°	84	900	100	1=A	28	0,3	-	0,8=W2

Sales office:

MARCEGAGLIA guardrail division

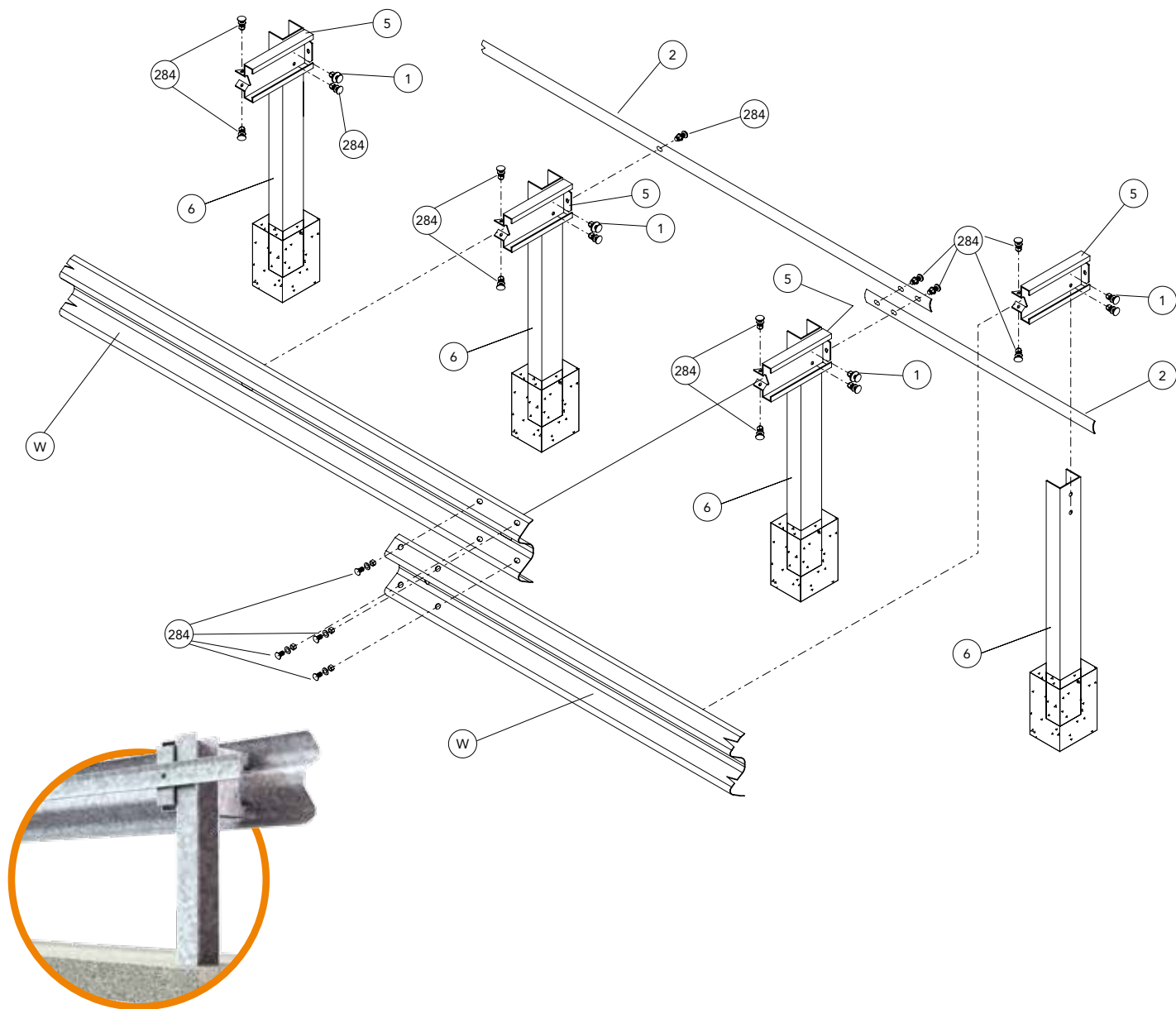
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Plants:

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Componenti Components, Bauteile, Composants, Elementos

	Descrizione Description		Materiale Material	Codice Code
W	Fascia 2 onde 2-waves beam, 2-wellige Leitschiene, Glissière 2 crosses, Banda doble onda	L=4000 (2000x2) Th=3 mm 85µ	S 420 MC	59300490
3	Palo "U" U-post, U-Steher, Poteau en U, Poste "U"	120x80 Th=6 H=1020 mm 85µ	S 275 JR	59400834
5	Distanziatore Spacer, Abstandhalter, Entretoise, Separador		S 275 JR	59603356
2	Piatto di collegamento Connection plate, Anschlussplatte, Plaque de connexion, Platina de unión	80x4250x3 mm 85µ	S 420 MC	59603354
284	Bullone completo Bolt with nut and washer, Schraube komplett, Boulon complet, Tornillo completo con tuerca y arandela	M16x35 mm	Classe 8.8	63800059
1	Rondella Washer, Unterlegscheibe, Rondelle, Arandela	18x48 mm	UNI 6593	63800080



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