

Barriere per bordo ponte

Guardrails for bridge



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 H4 Bordo Ponte - Barriera 3 onde per manufatto W8 con pannello rete

Class H4 Bridge side - 3-waves guardrail for bridge W8 with mesh panel

Aufhaltestufe H4 für Kunstbauten - 3-welliges Rückhaltesystem W8 mit Panel-Netzwerk

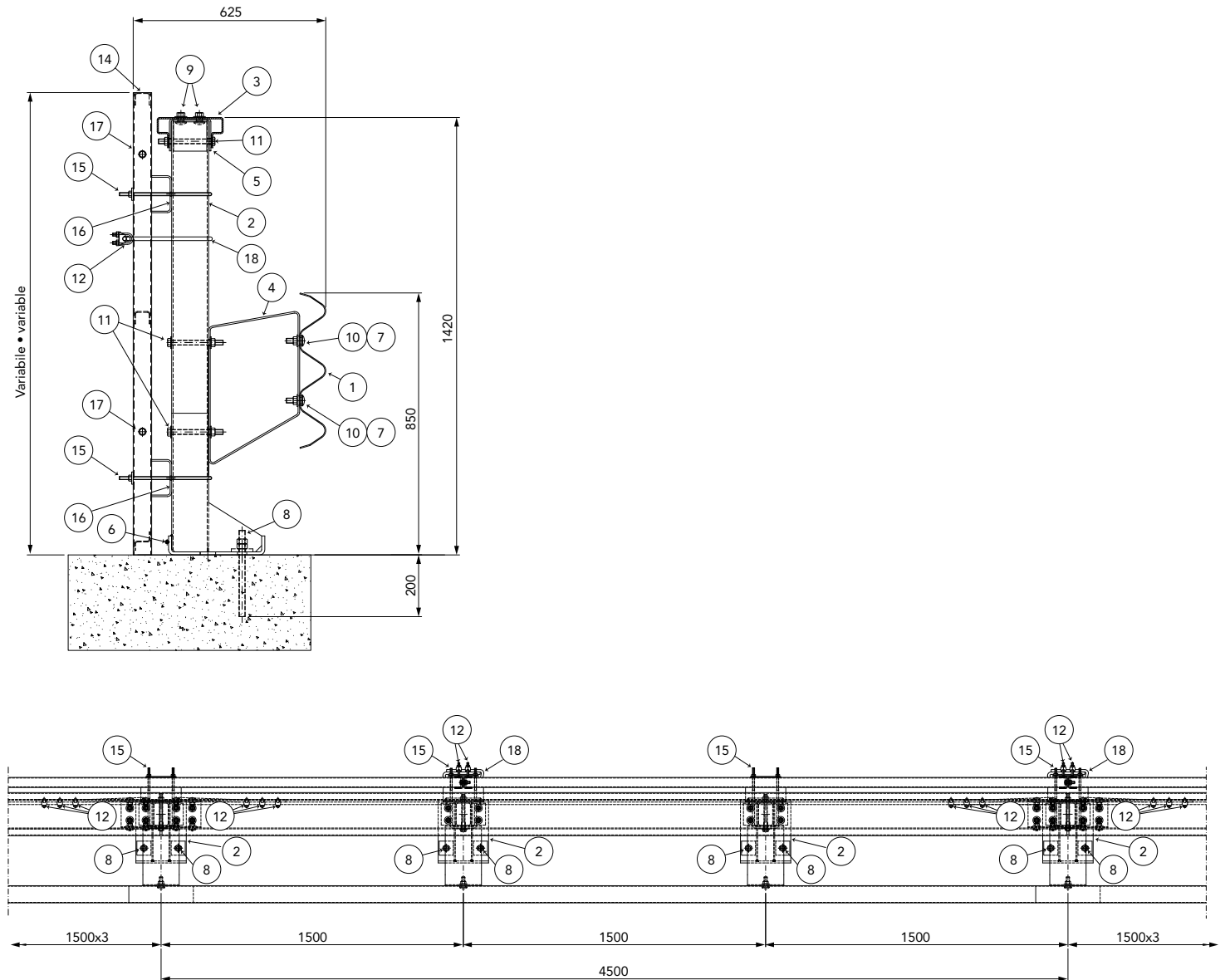
Classe H4 Bord pont - Glissière 3 crosses simple pour pont W8 avec panneau de réseau

Clase H4 Borde de puente - Barrera de triple onda simple para base puente W8 con panel del malla electrosoldada

H4-W8

3-waves WMP

Rete Mesh panel • H 1,5 - 2 - 2,5 - 3 - 3,5 m



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 1034	Aisico	TB81	Laterale 20°	78	38.000	65	-	-	0,8	1,6	4,00=W8
PROVA 877	Aisico	TB11	Laterale 20°	86,5	900	100	1,1=B	27	0,4	-	0,6=W1

Sales office:

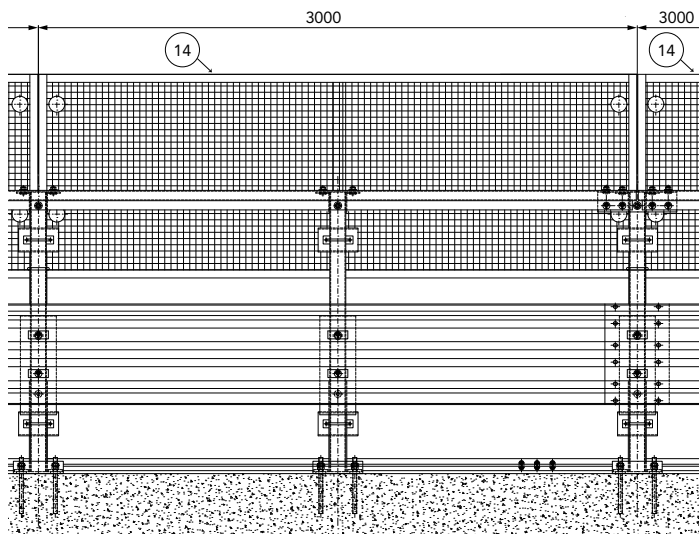
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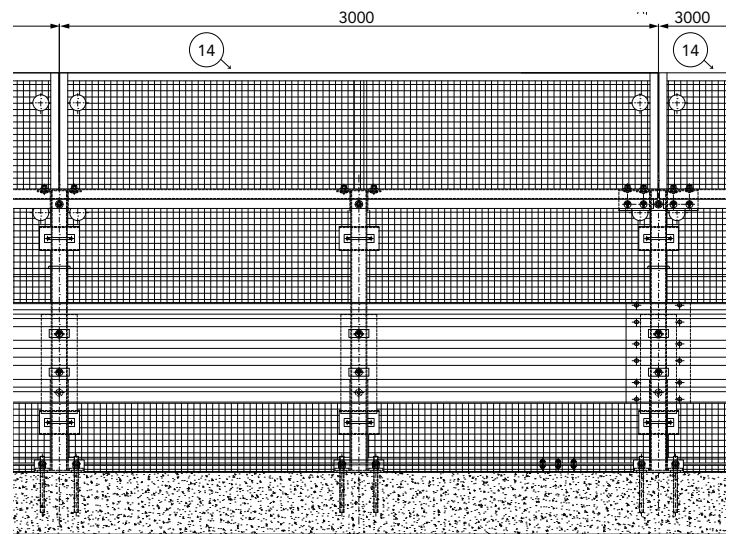
Plants:

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RETE + LAMIERA • MESH PANEL + SHEET



RETE • MESH PANEL



Caratteristiche rete Mesh characteristics

CE	Altezza Height, Höhe, Hauteur, Altura	Rete Mesh
403 M4	1,5 m	30x30x3
403		30x30x3
403 MA	2 m	30x30x3 + lamiera (sheet)
403 MB		50x50x3
403 MC		50x50x3 + lamiera (sheet)
403 M2	2,5 m (2 + 0,5 m)	30x30x3
403 M2A		30x30x3 + lamiera (sheet)
403 M2B		50x50x3
403 M2C		50x50x3 + lamiera (sheet)
403 M1	3 m (2 + 1 m)	30x30x3
403 M1A		30x30x3 + lamiera (sheet)
403 M1B		50x50x3
403 M1C		50x50x3 + lamiera (sheet)
403 M3	3,5 m (2 + 1,5 m)	30x30x3
403 M3A		30x30x3 + lamiera (sheet)
403 M3B		50x50x3
403 M3C		50x50x3 + lamiera (sheet)