

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 3 onde per manufatto W4 con rete

Class H2 Bridge side - 3-waves guardrail for bridge W4 with mesh panel

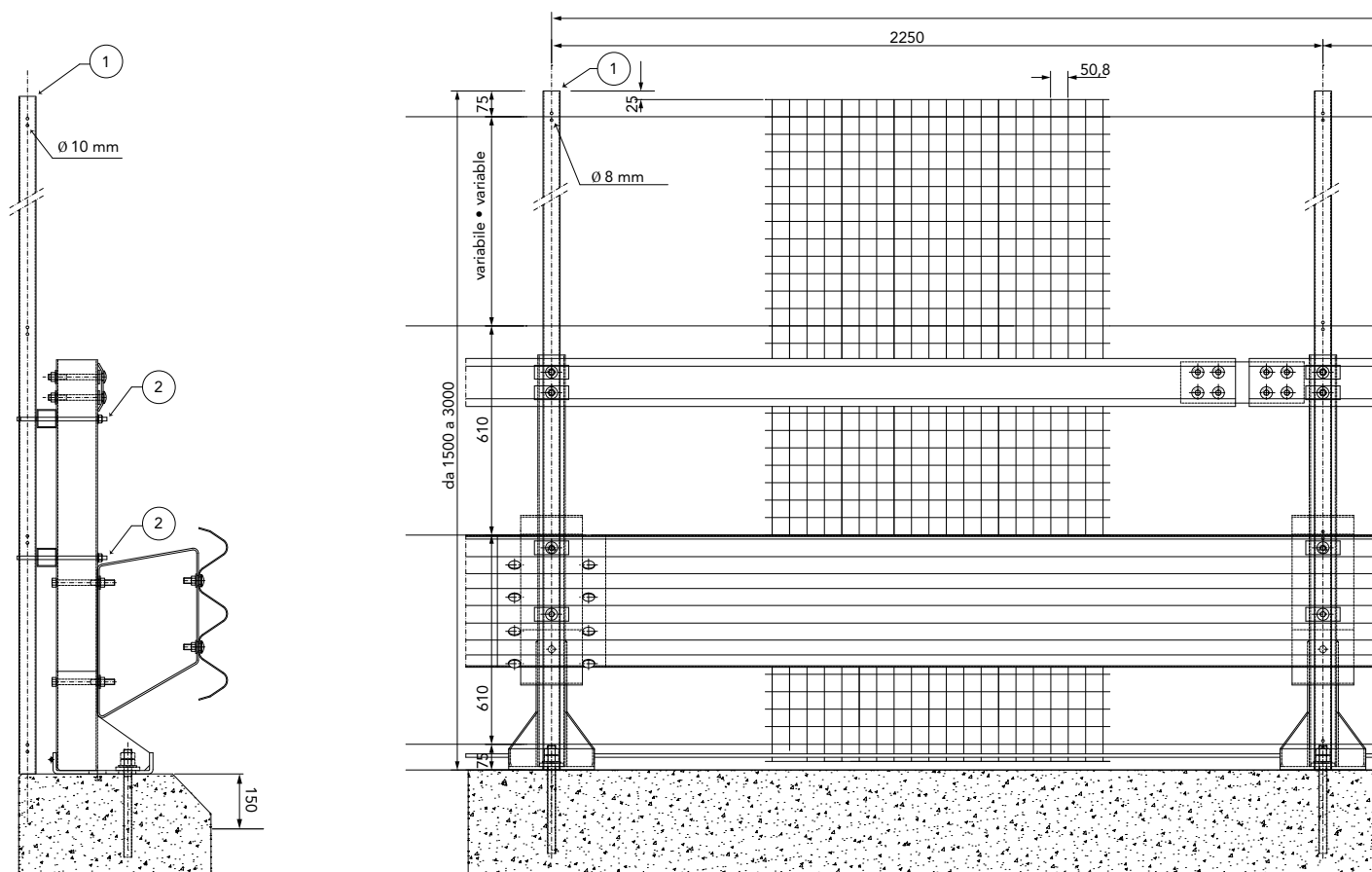
Aufhaltestufe H2 für Kunstbauten - 3-welliges Rückhaltesystem W4 mit Netzwerk

Classe H2 Bord pont - Glissière 3 crosses simple pour pont W4 avec panneau de réseau

Clase H2 Borde de puente - Barrera de triple onda simple para base puente W4 con malla metálica

H2-W4

3-waves WF LM



Caratteristiche Characteristics, Eigenschaften, Caractéristiques, Características

Altezza Height, Höhe, Hauteur, Altura

da 1500 a 3000 mm

Rete Mesh, Netzwerk, Réseau, Malla

M50x50 Th=2,5

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
X91.04.L03	TÜV	TB51	Laterale 20°	78,75	13.000	70	-	-	1	1,2	1,3=W4
X91.01.K07	TÜV	TB11	Laterale 20°	78,75	900	100	0,9=A	25	0,4	-	0,7=W2

Prove d'urto Impact test report nn. PS/023/15

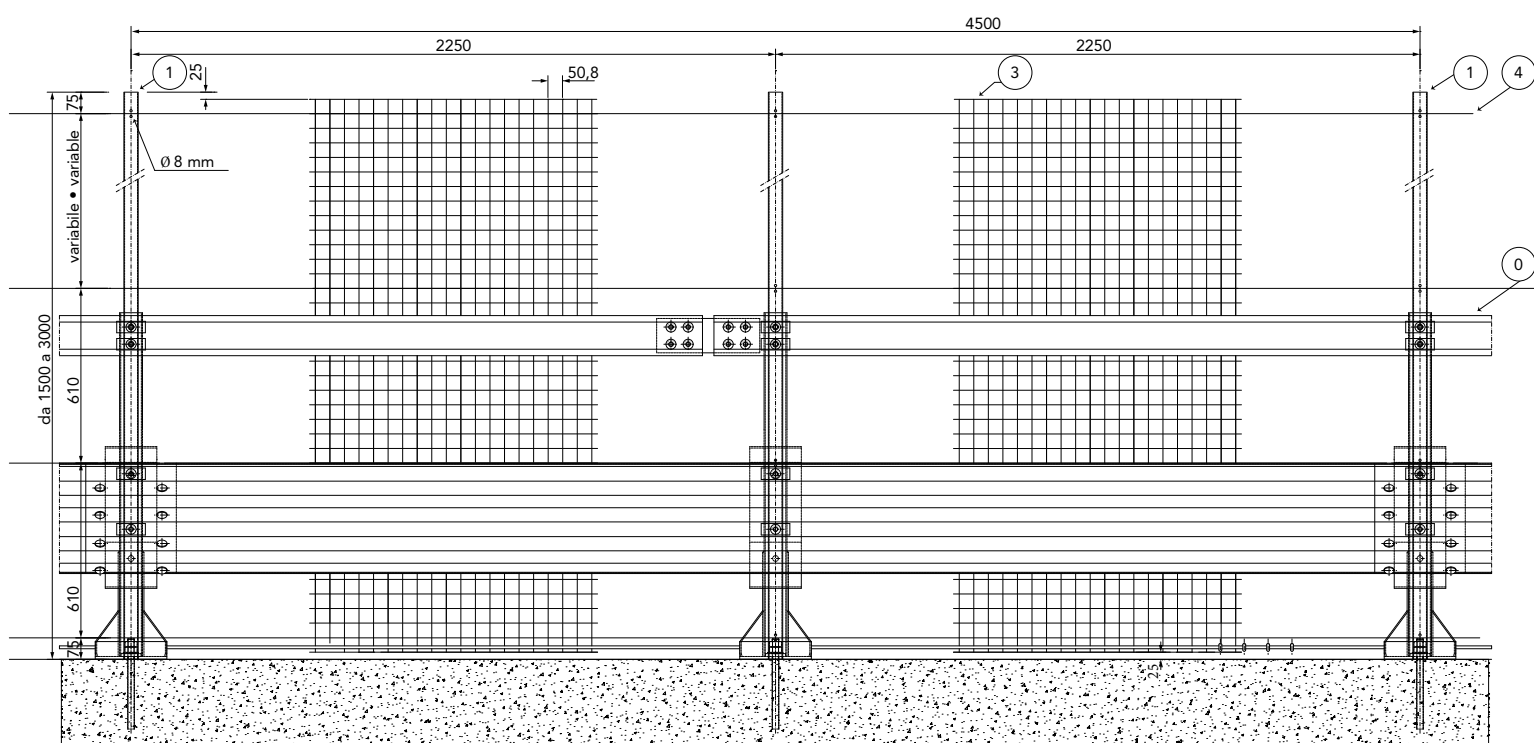
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Componenti Components, Bauteile, Composants, Elementos

	Descrizione Description		Materiale Material
4	Filo tenditore <i>Bracing wire, Spanndraht, Fil de tension, Cable metallico de tension</i>	Th=3 mm	S 235 JR
3	Rete elettrosaldada <i>Electrowelded mesh, Schweißgitter, Réseau soudé, Malla electrosoldada</i>	M50x50 Th=2,5	S 235 JR
2	Staffa di fissaggio con distanziatore <i>Fixing bracket with spacer, Befestigungsbügel mit Abstandhalter, Équerre de fixation avec écarteur, Brida de fijacion con separador</i>	-	S 235 JR
1	Palo "U" <i>U-post, U-Steher, Poteau en U, Poste "U"</i>	45x50 Th=2,5	S 235 JR
0	Barriera H2BPW4 <i>Barrier H2BPW4, Leitplanken H2BPW4, Glissière de sécurité H2BPW4, Barrera H2BPW4</i>	-	S 235 JR