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Handläufe aus Glasfaserkunststoff

Sichere Fluchtwege in Eisenbahntunnels durch feuerfeste GFK (Glasfaserverstärkter Kunststoff)-Geländer.

Merkmale

- = Einfache Installation
- = Feuerbeständig
- = Keine Erdleitung erforderlich
- = Rostfrei dank Quarzfilmschicht
- = Leichter als herkömmliche Geländer aus Stahl
- = Wandmontagesystem mit Bügeln, Gewindestiften und Harz

Technische Daten

- = Rohr in Glasfaserkunststoff-Ausführung, Modar (modifizerte Acrylharze), mit Aluminiumtrioxid gefüllt
- = Selbstlöschung Klasse M1 F0
- = Bruchlast: 405 MPa
- = Standarddurchmesser: 50.8 mm

Referenzen

Kunde	Tunnel	Stadt
G.C.F	80 km	High speed tunnel Bologna - Florence
MICOS	4 Km	Ronco Scrivia tunnel near Genua
SOCIETA' CONDOTTE ACQUE	2 Km	S.Chiera tunnel near Naple

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Handrails made of fiberglass reinforced plastic

Safe emergency exits in train tunnels thanks to fireproof GRP (glass-reinforced plastic)-guardrails.

Properties

- = Easy to install
- = Fire resistant
- = Needs no ground wire
- = Rust-proof thanks to coating film of quartz
- = Lighter than conventional guardrails made of steel
- = Wall mounting system with bows, setscrews and resin

Technical data

- = Tube designed in glass fiber reinforced plastic, Modar (modified acrylic resins) filled with aluminum trioxide
- = Self-extinguishing class M1 F0
- = Breaking Load: 405 MPa
- = Diameter (standard): 50.8 mm

References

Customer	Tunnel	City
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