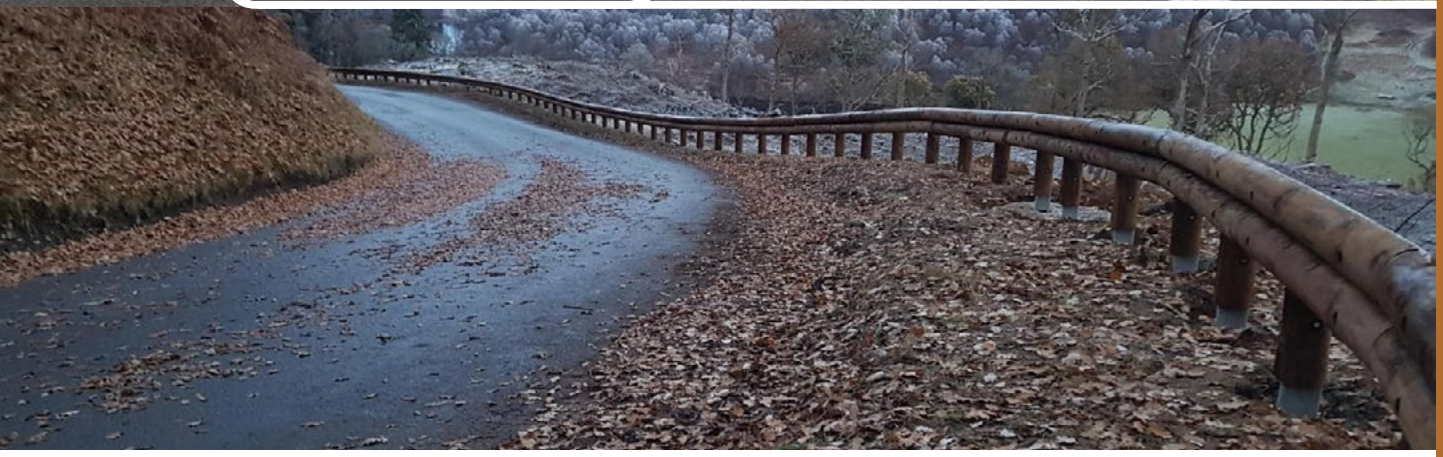
Steel backed timber guardrail **T32**

ROAD SAFETY





- **N2 W2, 1.33 m or 2.00 m spacing**
- **N2 W3, 2.66 m spacing**
- **ASI B**

EN 1317

CE

PEFC 10-31-2216

ISO 9001 DEKRA Certification

tertu® ÉQUIPEMENTS

Steel backed timber guardrail T32

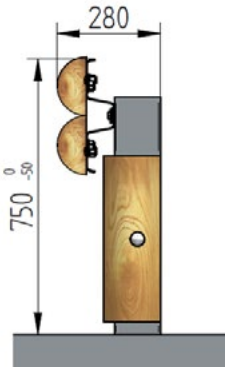
Testing conditions

Containment level	Crash test criteria				Kinetic energy	Recommended level of use
	Test	Speed of impact	Angle of impact	Total weight of vehicle		
N2	TB 32	110 km/h	20°	1500 kg	81,9 kj	Normal containment
	TB 11	100 km/h	20°	900 kg	40,6 kj	

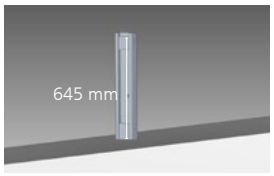
Model	Working Width (W)	Dynamic Deflexion (Dm)	Severity Class (ASI)	Minimal length recommended (m)
T32 1.33 m	W2 (0.7 m)	0.6 m	B (≤ 1.4)	48 ml + (2*12 ml)
T32 4MS2	W2 (0.8 m)	0.7 m	B (≤ 1.4)	48 ml + (2*12 ml)
T32 2.66 m	W3 (0.9 m)	0.8 m	B (≤ 1.4)	48 ml + (2*12 ml)

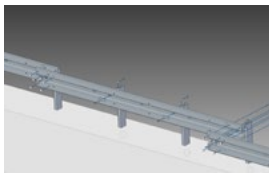
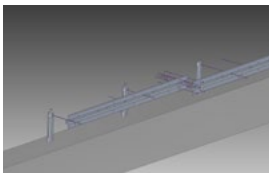
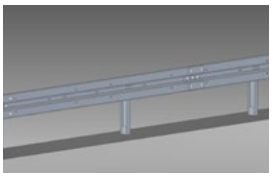
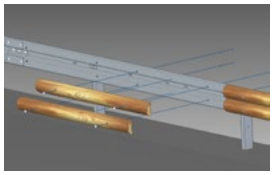
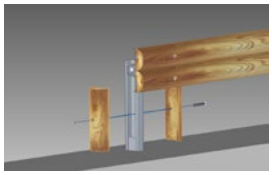
Technical information

- B profile steel rail (296x4300x2.5 mm) cladded with four half round logs of 16 cm
- C125 steel posts with post spacing 1.33 m, 2.00m ou 2.66 m(according)
- Pressure-treated wood with chromium and arsenic-free preservatives



Assembly




Certificate

- All our guardrails have been tested in accordance with the requirements of standards EN 1317 1-2-5
- T32 : CE n° 0497/CPR/5906
- Notified body : **CSI**

CE

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