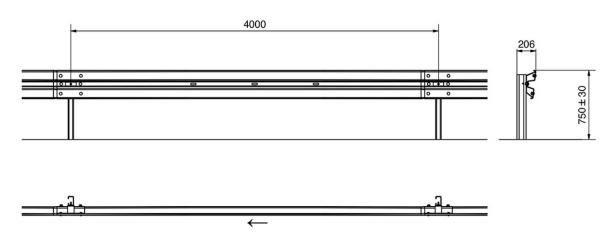


Easy-Rail 4.00

Dated: 19.02.2020



The single-sided vehicle restraint system for installation on driven posts is composed of galvanised components. The lengths of the beams and posts determin the shape of each segment. The system is characterised by its beams of 4,00 m length and a post spacing of 4,00 m. The joints of the guardrail beams overlap in direction of traffic. They are connected to each other by multiple screwings and fixed to the posts together with support brackets.

System Name	Easy-Rail 4.00
CE Certificate of Performance	0531-CPR-1317-1042
Initial Type Tests	TB11: X47.01.K01 (TÜV Süd GmbH, 2010) TB32: PSG 99 (TSR Engeneering GmbH, 2013)
Typical Material	Steel S355 JR
System Width	0,21 m
System Height (from Road Surface)	0,75 m
System Length (Unit)	4,00 m
Weight per m of System Length	15,2 kg (A) 14,4 kg (B)
Installation Length	80 m
Tested Installing Method	driven posts

Performance acc. to EN 1317	
Containment Level	N2
Working Width	W4 (W _N = 1,3 m)
Impact Severity Level	A
Dynamic Deflection	D _N = 1,2 m
Vehicle Intrusion	
Resistance Class Snow Removal	NPD *