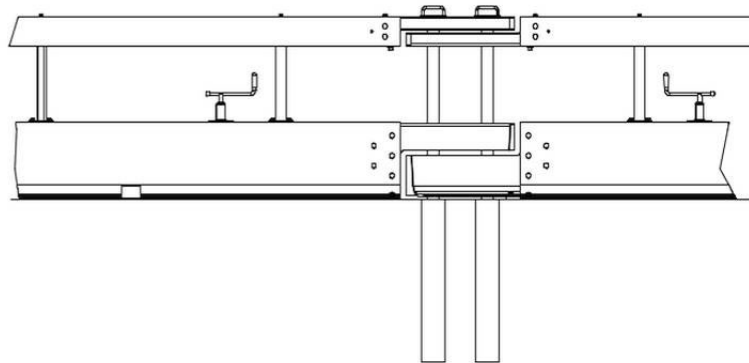
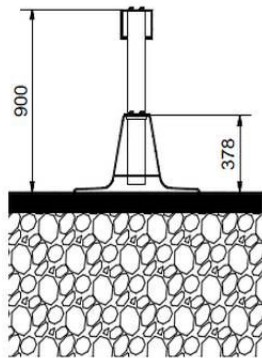




VarioGuard MUEF 3n

Dated: 10.07.2020



The double-sided vehicle restraint system can be composed of galvanised components. The installation length is 36,6 m. The system is characterised by its two halves and the opening point in the middle. The system halves are fixed to the ground by two sleeve posts each. The system halves may be separated from each other after removing the sleeve posts. The halves of the system may be equipped with extractable rollers, so that they can be shifted laterally.

System Name	VarioGuard MUEF 3n
CE Certificate of Performance	0531-CPR-1317-1523
Initial Type Tests	TB11: 0119\ME\HRB\13 (CSI 2013) TB52: 0171\ME\HRB\13 (CSI 2013)
Typical Material	Steel S235 JR
System Width	0,70 m
System Height (from Road Surface)	0,90 m
System Length (Unit)	4,00 m
Weight per m of System Length	104,5 kg
Installation Length	36,6 m
Tested Installing Method	on paved surface

Performance acc. to EN 1317	
Containment Level	H2
Working Width	W7 ($W_N = 2,2$ m)
Impact Severity Level	B
Dynamic Deflection	$D_N = 1,9$ m
Vehicle Intrusion	VI7 ($VI_N \leq 2,2$ m)
Resistance Class Snow Removal	NPD *

*) NPD = no performance determined