

DELTABLOC® SteelPro 500 SLIMLINE

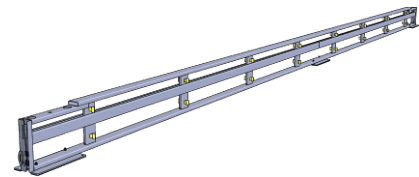
Technical Product Data Sheet

						L1	L2	L3	L4a	L4b
T1	T2	T3	N1	N2	H1	H2	H3	H4a	H4b	

The vehicle restraint system SteelPro 500 is used primarily to guide traffic flows and separate directional lanes in construction sites with the passenger vehicle in mind. Because of the reduced system width of only 30cm and the low working width the system is the prime choice for situations with restricted space options. The system is very light-weight; it can be installed very quickly.

Main features

- ▶ low working width (T1 | W2)
- ▶ reduced system width
(30cm at base, 13cm planning-relevant width)
- ▶ no anchoring required
- ▶ low weight and high transport capacity

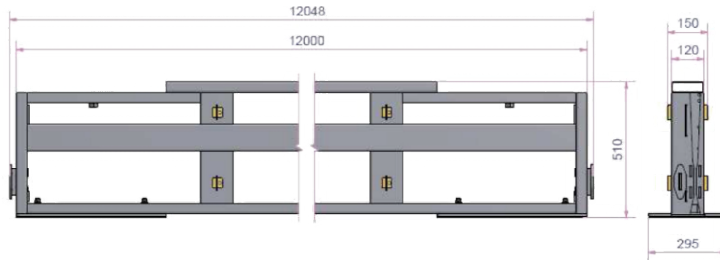


Technical specifications

Steel qualities	material: 1.0037 S235JR (St37-2), hot galvanized
Element connection	patented connector elements, hot galvanized
Element lengths	12m
Accessories	tested reflectors, traffic sign brackets
Curve radii	12m elements: $r \geq 40m$
Misc.	steel feet drivable, tilting length delimiter elements every 250m, dilatation elements available

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Technical Specifications



Test results according to EN 1317-2

Type	SteelPro 500
Element length	12m
Containment level	T1
Working width	W2
ASI	A
System height	51cm
System width	29.5cm
Working width	0.7m
Dynamic deflection	0.4m
Tested system length (without terminal elements)	276m
Terminal anchoring	no
Anchoring in underground	no
CE certification	not required

Key facts	Weight	l / w / h
Standard SteelPro 500 / 12m	300kg	1200 / 29.5 / 51cm