



## STEEL CRASH BARRIER- STALPRO RAIL HN



StalPro Rail HN is a steel guardrail system from Stalprodukt S.A. It has been tested in accordance with EN 1317-5. It is used as a single-sided guardrail in outer and central reservations. The steel grade is S355MC according to EN 10149-2.

### System Description

StalPro Rail HN is classified at containment level H2, has a working width of W4, an ASI value of A, and a dynamic deflection of 1.2 m. The guardrail is 0.40 m wide, 0.75 m high, and has a minimum installation length of 40 metres.

### Installation

StalPro Rail HN is installed with a post spacing of 2.0 m using post type C-120 mm.

### Bolts

According to EN ISO 898-1:

M16x25, quality class 8.8

M16x40, quality class 5.8

M16x40, quality class 4.6

### Technical data

Containment Level	Working Width	ASI	Post Spacing	Post Type
H2	W3	A	2,00	C-120 mm

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