



## STEEL CRASH BARRIER- STALPRO RAIL HM



StalPro Rail HM 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 HM is classified at containment level H1, has a working width of W3, an ASI value of A, and a dynamic deflection of 0.8 m. The guardrail is 0.40 m wide, 0.80 m high, and has a minimum installation length of 40 metres.

### Installation

StalPro Rail HM 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
H1	W3	A	2,00	C-120 mm

DAV NORDIC A/S  
Tietgensvej 12  
DK-8600 Silkeborg

DAV NORDIC A/S  
Pilebækvej 5  
DK-4632 Bjæverskov

DAV NORDIC A/S  
+45 86822900  
info@davnordic.dk

