

SAFEACCESS RAIL 2014

RAIL SAFE ACCESS 2014

Code N° MHS011

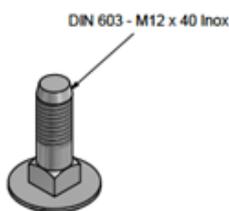
June 2015

DESCRIPTION

Fallprotec has developed a new SafeAccess rail based on recalculations of loads and forces. The exterior dimensions of the rail has changed hence it is not possible to make a system with both type of rail.

Hereby the changes:

- The bolts MHS019 have passed from M10 to M12. This means that the brackets MHS021 must also be modified.
- The profile has been modified to facilitate the insertion of the junction tube. This implies less friction between rail and junction tube, so it's easier to insert one inside the other. Rivets have been replaced by bolts.
- The trolleys MHS016 / MHS023 / MHS024 / MHS030 / MHS048 are compatible with the new rail.
- Mass increasing of 2.8%.
- Surface area increasing of 4%(less flexible).
- The rail can be fixed with standard screws DIN 603 M12. Increased rail fastening.
- The contact surface of the trolleys has increased by 27%.
- Compatible to existing accessories



Bolts for new SafeAccess rail



The classic rail will be still available on basis of a residual stock during a time. For more information regarding this, please contact Fallprotec sales department.

TECHNICAL SPECIFICATIONS

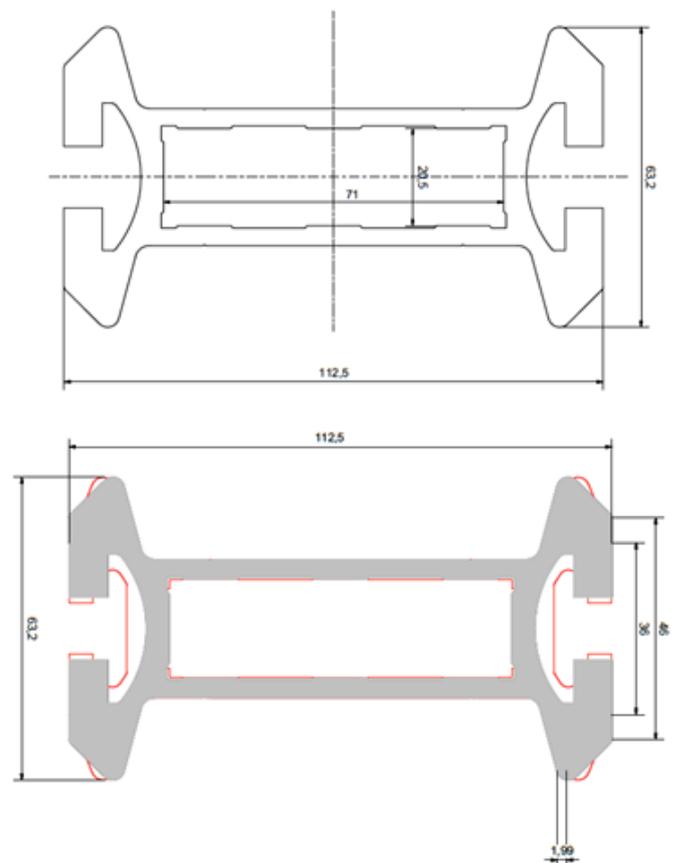
Material: Aluminium ENAW6060 T66

Young modulus 68.9 GPa

Tensile Strength: 160 MPa

Ultimate Tensile strength: 215 MPa

Brinell Hardness: 70



SafeAccess 2014 and SafeAccess 2014 profile compared with SafeAccess classic

TEC0032-UK-SafeAccess 2014