

HORIZONTAL LIFELINE WITH XSBENDING KIT ON 18 MM (11/16") PLYWOOD

XSBENDING KIT

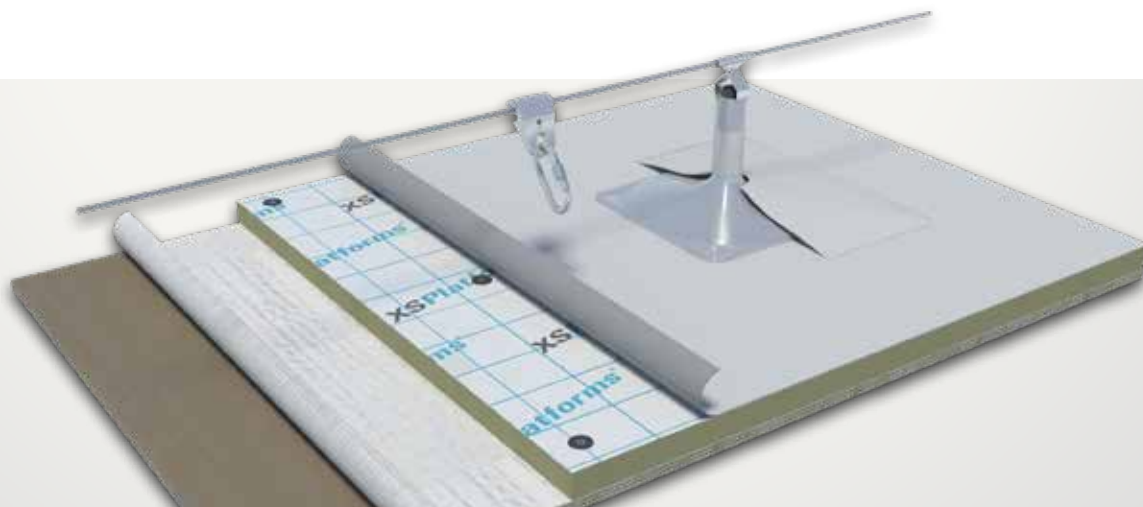
A HORIZONTAL LIFELINE SYSTEM (HLL), SUCH AS THE XSLINKED SYSTEM, IS DESIGNED TO KEEP WORKERS SAFE, WHILE MOVING AROUND AT HEIGHT. THIS SYSTEM INSTALLATION ON A DOUBLE-LOCK SEAM ROOF PROFILE IS SUITABLE FOR 1 USER AT A TIME.

The lifeline consists of a steel wire-rope trajectory that is spanned between several anchor points. These anchor points are installed to the roof by means of the aluminum XSBase plate. In the case of installation on reinforced class C20/25 concrete, with a minimum thickness of 140 mm (5 1/2"), installation occurs with one AISI 316 mechanical anchor with an M12 thread end per base plate. The use of a single anchorage system to install the base plates of the HLL minimizes the chance of damages, due to penetration/drilling, and the chance of leakages.

Lifeline systems with XS Bending kits have integrated energy absorption, due to the patented bending kit system, this will help to protect the roof structure in case a fall occurs.



All XSPlatforms fall protection systems are designed, tested and certified in accordance to the latest European standards EN 795:2012 type A/C and CEN-TS 16415:2013 type C.



SPECIFICATIONS

- > Plywood substructure
- > Thickness of 18 mm (11/16")
- > Single anchor installation (M12)
- > Roof pitch of 15 degrees
- > Suitable for 1 or 2 users
- > Expandable to LinkedPro
- > Suitable for both fall arrest and fall restraint
- > Integrated energy absorption
- > Durable stainless steel components
- > EN 795:2012 type A/C and CEN-TS 16415:2013 type C

