

# HORIZONTAL LIFELINE WITH XSCONNECTOR PRO ON SANDWICH PANELS

## XSCONNECTOR PRO

A HORIZONTAL LIFELINE SYSTEM (HLL), SUCH AS THE XSLINKED SYSTEM, IS DESIGNED TO KEEP WORKERS SAFE, WHILE MOVING AROUND AT HEIGHT. DEPENDING ON THE SYSTEM TYPE AND THE INSTALLATION METHOD THE SYSTEM CAN BE USED BY 1 OR 2 USERS 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 sandwich panels with a steel top layer, with a minimum thickness of 0,5 mm (25 gauge), by means of the aluminum XSMD base plate. In this case installation occurs with twelve Gesipa 7,7 mm (5/16") bulb-tite rivets.

Lifeline systems with XSConnector components have no integrated energy absorption. These systems need to be equipped with individual energy absorbers, such as the XSDynamic, when used as a fall arrest 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

- › Sandwich panels with steel top layer
- › Thickness of 0,5 mm (25 gauge)
- › Installation with Gesipa 7.7 mm (5/16") bulb-tite rivets
- › Roof pitch of 15 degrees
- › Suitable for 1 to 2 users
- › Suitable for both fall arrest and fall restraint
- › Energy absorption with XSDynamic
- › Durable stainless steel components
- › EN 795:2012 type A/C and CEN-TS 16415:2013 type C

