

KSTRONG[®]
UNRIVALED SAFETY.

CASE STUDY

ROOFING LIFELINE FOR MAIN BUILDING
IMPACT FIXED LINE SYSTEM
FOR ROOF APPLICATION



EUROPEAN MULTINATIONAL IN MALAYSIA
IMPACT FIXED LINE SYSTEM
FOR ROOF APPLICATION

PROJECT CASE STUDY

Client : European Multinational with Malaysian Facility
Project name : Roofing Lifeline for Main Building
Product used : Impact Fixed Line System for Roof Application

SCAN TO VIEW
PRODUCT

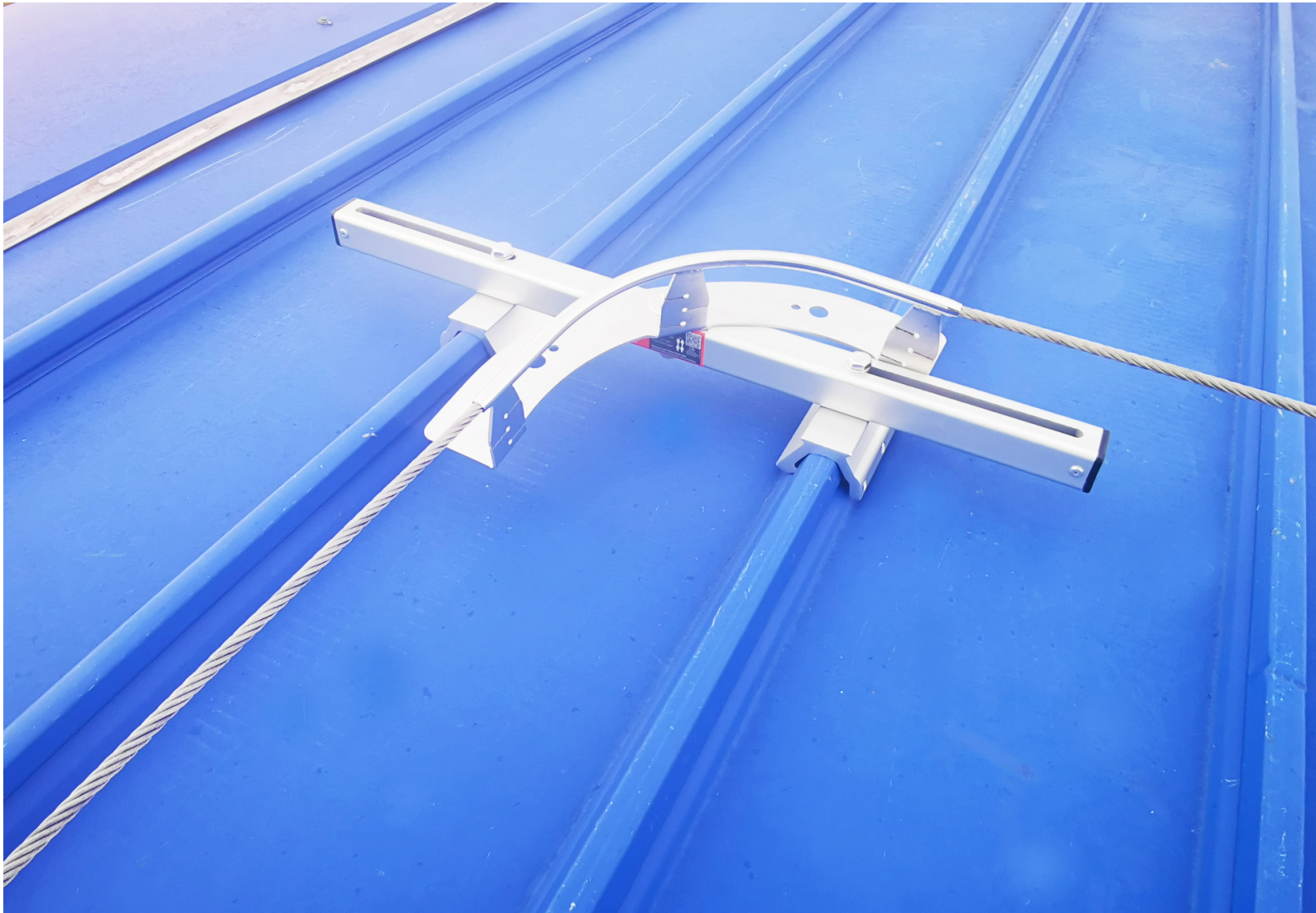


Background

This European multinational is one of the largest paints and coating manufacturers in Malaysia. They have a strong commitment to protecting people and the environment. They are very keen when it comes to Occupational Health Safety to assure the well-being of their employees and contractors. Working At Heights is one of the highest-risk activities for employees and workers thus this Multinational strives to mitigate any risks regarding activity when working on roofs. They thus needed the right anchorage points in a certified system to ensure 100% tie-off during work activities.

Requirement

The roof profile used was a Klip-Lok system to avoid the necessity of any holes being made on the roofs metal sheets so as to prevent any water leakage as well as avoiding any affect to the roof warranty, a specific requirement of the Multinational client. The main building required a roof safety lifeline system specifically designed to follow the edge of the solar panel's roof layout. The safety lifeline had to comply with international standards for anchors to respect their status as a multinational company that complies with the highest international safety standards.

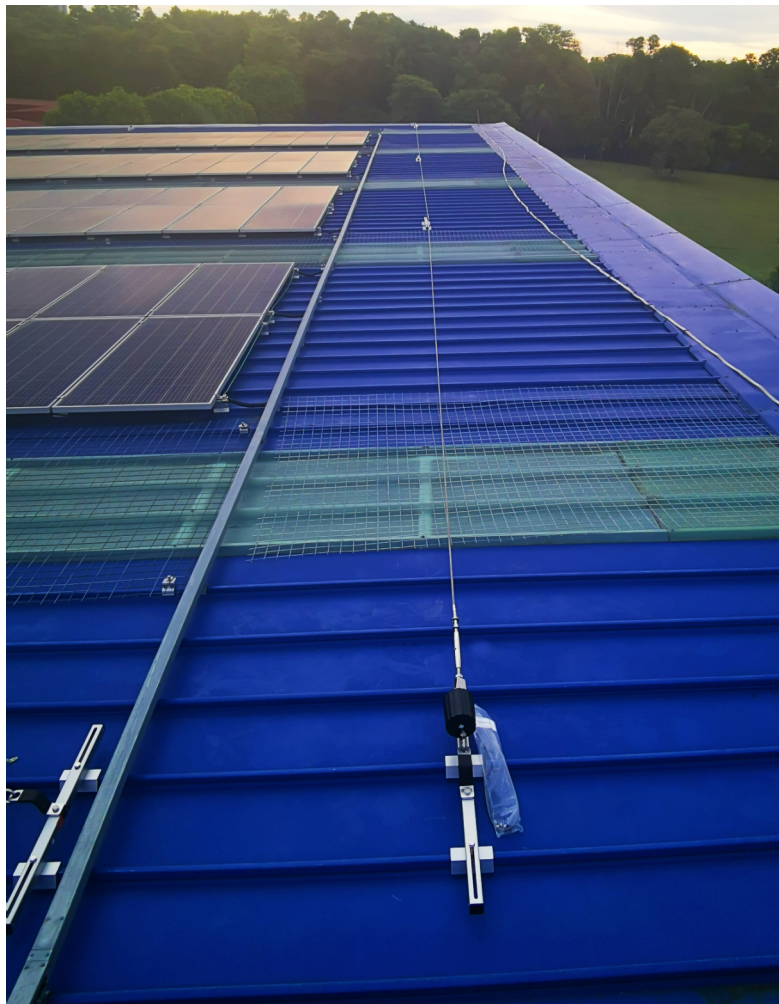


KStrong Solution

KStrong offered the Impact Series Fixed Line Roof System by using clamp methods adjusted with the right torque. Note that the design took into consideration all the safety requirements that included minimizing swing falls on the edge of the roof. The Impact series has been certified by EN795:2012 type C anchor and CEN TS 16415 for multiple users. KStrong was chosen because of our competitive advantages in terms of product design, quality, value, and local support.

About KStrong

The founders of KStrong have been successfully manufacturing personal protective equipment globally for over 20 years. With the support of a large team of highly experienced research and product development specialists along with global manufacturing facilities, KStrong is poised to become the preeminent brand of choice for personal protective safety products. KStrong takes pride in taking careful measures to ensure all products meet applicable respective government codes and professional standards, such as EN, AS/NZS and ANSI. We look forward to helping your company protect its most valued possession, its workers!





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