

Manchester Arena



Case Study

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This was a challenging project for MCL with the daily disruptions of a working arena to contend with, as well as emotionally for the guys on site with the daily reminders of the tragedy which took place, but it is a project we are proud to put our name to and the managers of the Arena were delighted with the finished result.

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Project:

Manchester Arena

Client:

Urbanise Developments

Products Used:

Jotun Pilot ACR

Background

Following the terrorist attack at a concert in 2017, damage to the arena foyer roof steelwork and cladding was sustained, which, together with fumes and grime from the adjacent train station and restaurants, led the steelwork and cladding to the inside of the arena foyer to be in need of significant redecoration works.

There was also some external steelwork above the main central skylight which had degraded over the years which also required attention.

Work Scope

Due to the level of grime which had settled on the steelwork from the diesel fumes from the train station as well as the grease from a nearby fast food restaurant, a full detergent wash of the steelwork was required before anything else could be done. Following the clean-down, there was the small task of filling all of the holes caused by flying shrapnel from the bomb blast before the steelwork and cladding was all hand prepped to Iso8501-1 St2 and 2 coats of Jotun Pilot ACR were spray applied to completely rejuvenate the area.

Approach

Due to the regular concerts taking place throughout the week and weekends all work was carried out on nights immediately following any event. All work was carried out off MEWPs and temporary scaffolding with sheeting hung at the start of each shift to segregate areas and prevent over-spray. At the end of each shift, everything had to be removed from the area, and cleaned down ready for the events the following day/ evening.