

CASE STUDY

ENVIROFLEX INSULATION KNOXFIELD, VIC

Enviroflex Insulation was ravaged by fire in April when machinery within the facility caught fire, causing extensive destruction. The site, measuring over 1220m2, sustained fire damage to the majority of the factory with the entire roof, all walls, and all offices on the mezzanine level having to be replaced.

Initial Make Safe works were carried out, including immediate renewal of the main switchboard and the removal/replacement of the factory's roller door and skylight roof sheets to ensure the factory was water tight allowing for business operations to continue.

Once building approvals had been granted, the Bay Major Projects team began the task of removing and replacing the deck roof sheeting to the entire 1220m2 roof, 330lm of purlins and struts, and all associated roofing works. Due to the height and the fit out of the building it was necessary to utilise both scissor lifts and a 50 tonne crane to provide accessibility over machinery.

Further works consisted of major structural steel works, a full electrical refurbishment and rewire of the factory, air conditioning and mechanical, removal and replacement of damaged brickwork, fitout of the corporate offices on the mezzanine level, and the cleaning, painting, carpeting and flooring of the entire facility.

We managed a large team of professional tradespeople for the duration of the project who all worked to a strategic project timetable that ensured minimal disruption to the business. In fact, the Bay Major Projects team demonstrated their flexibility and strong trade coordination skills ensuring the business only lost one day of operations, and remained completely operational throughout the repair and rebuild works.

Our highly specialised Major Projects team completed the works in just over five months, ensuring its delivery within the optimal time and budgetary requirements.



PROJECT NAME: Enviroflex Insulation, Knoxfield VIC PROJECT TYPE: Rectification & Rebuild PROJECT SIZE: Warehouse - 1220m2 BUILDING TYPE: Industrial PROJECT VALUE: \$450k



