

INDUSTRIAL CASE STUDY

ASBESTOS ENCAPSULATION



SITUATION

This warehouse roof was in serious need of refurbishment. Many years old, leaky and made of asbestos - the owners needed to take action for the health and safety of workers and inventory.

The owners needed to either repair the roof or to re-roof the warehouse which would take a great deal of time and money to do. Additionally, there would be the costs of asbestos removal to take into consideration, and the major hidden costs of a working building being out of commission while the old roof was removed and the new roof installed.



SOLUTION

The problem was discussed with the local LINE-X applicator who explained that he could coat the asbestos roof in situ, thus sealing the leaks, sealing the asbestos, and saving not only money on the disposal of this material, but also negating the necessity for re-roofing and providing a less expensive and timely solution. In preparation for the LINE-X lining the asbestos roof was power washed, all mould and other organic growth was removed and all gaps and large cracks were filled with expanding foam and trimmed back. Once the roof was dry the applicator was able to complete the job within a working day, using LINE-X material.



RESULTS

The customer was delighted with the successful LINE-X application, and couldn't believe that the whole process had been carried out in only one day.

The fast cure time had enabled this swift return to service for the customer, saving time and money with little impact on his overall business.

Furthermore the process had been carried out within a very tight weather window with little margin for error available according to local forecasts.

PROJECT OVERVIEW: Asbestos Roof Encapsulation To Save The Hassle, Time And Cost Of Removal

PRODUCTS USED: LINE-X XS-100



WWW.LINEXAUS.COM.AU