

# CASE STUDY



## PROJECT

Fast Food Franchise Head Office

## PRODUCT

RapidRoof Pro & FastCoat Pro

## PROJECT SIZE

300 m<sup>2</sup>

## LOCATION

Maidenhead



## THE PROBLEM

The previous asphalt and mineral felt had passed its life expectancy, become cracked and started to fail, causing ingress and disruption to the busy offices below. The client called in an LRS approved contractor to re-lay a liquid applied waterproofing system. It was decided a combination of Liquid Roofing Systems' systems were needed to make the roof watertight again.



## THE CHALLENGE

The existing failing asphalt roof needed to be overcoated to avoid as much water ingress damage as possible and limit disruption to the business below. Due to the nature of the challenge this roof presented, with prevention needed to avoid further water ingress damage, some areas of the roof needed to be completed quicker than others.

## THE SOLUTION

As one area had to be completed in a day so that the contractor could then move onto the larger area with advice from LRS' technical experts the contractor made the decision to use FastCoat Pro PU for the larger area where completion time was more lenient, and RapidRoof Pro PMMA for the area which needed to be completed within a day. Because of its rapid curing qualities, the RapidRoof Pro top coat can be applied 30 minutes after the base coat (and matting) had cured, meaning completion of a 20 m<sup>2</sup> area can be done in one day.



## THE BENEFITS

The liquid applied PU and PMMA systems were installed quickly and efficiently by an Approved LRS contractor, reducing time on site and minimizing disruption to the business below. This left the customer with a fully waterproof and aesthetically pleasing finished roof covered by LRS' 20 year guarantee.



If you need advice on a roofing issue, support with an ongoing project or to speak with an industry expert about any roofing concerns you are having; don't delay, call one of our industry experts today...