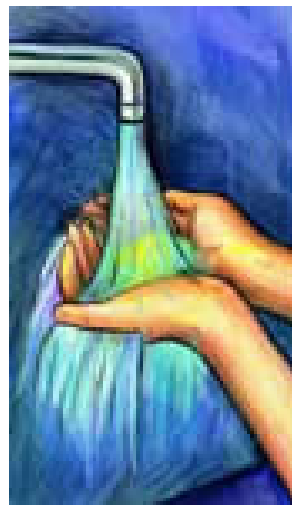


Case Study – Flat Roofing Specification



A sound understanding of roofing materials and their application can play an important part in reducing potential risks during construction.

A Mastic Asphalt roof had been specified for a flat roof area for a new building. The risk review highlighted that application and installation could prove difficult in respect of the nature of the material. The product required heating to a very high temperature to allow application and there are issues with dangerous fumes during application.



The final solution in this instance was challenge the specification and to look at alternatives which would be far easier in application. The final specified material was a cold roller applied roofing system with no dangerous fumes or vapours. The product guarantee was similar to the original specification.

TIME TAKEN TO UNDERSTAND MATERIALS AND THEIR APPLICATION FULLY AT SPECIFICATION STAGE CAN REDUCE RISKS DURING CONSTRUCTION

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