

Park Tower Hotel, Knightsbridge



A Sir Robert Mc Alpine (SRM) new build project

The Ground floor and Podium deck to this new build hotel required waterproofing and insulating. **Proteus Cold Melt®**, a cold applied reinforced liquid waterproofing membrane was used to waterproof the new concrete decks. The benefit of this system was its low odour, no flame/cold application.

Once installed **Proteus XPS Plus** insulation was loose laid to meet the required U-Value for the roof areas. These areas were then protected with pedestals and porcelain tiles.

Once signed off by Proteus Technical Services, a guarantee was provided for the roof system.

Cold Melt, which was chosen for this project, is BBA certified, and once installed may last the lifetime of the structure.

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