

Coventry Barracks



LOCATION:

Coventry, West Midlands

CONTRACTOR:

Makers Construction

SECTOR:

Private

INDUSTRY SECTOR:

Vehicle Restraint Systems

SYNOPSIS:

Vehicle and pedestrian safety barriers to edge protection on all deck perimeters; lighting columns included in the 460 space multi-storey car park.

PRODUCTS INSTALLED:

- Barrier Rail
- RB1X POSTS
- Pedestrian Handrail
- Anti-Climb Mesh
- Column Protection Units

Berry

SYSTEMS

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Coventry Barracks

The Barracks multi-storey car park in Coventry was built over 50 years ago and, until recently, has been maintained on a fairly sporadic basis.

The council decided that a major refurbishment which would extend the life of the car park by another 10 years was the best solution in the current economic climate. The 460 spaces it provides to both shoppers and businesses in Coventry are a vital part of the local infrastructure.

The project was awarded to Makers Construction who in turn appointed us to install new perimeter edge protection. For this, traditional 'Armco' style barrier rails were mounted on to our RB1X spring steel buffers. These absorb impacts thereby reducing damage to both the barrier and any impacting vehicle. Twice force barriers were installed at aisle ends where vehicle speeds can be greater. These barriers feature post centres of 800mm compared to the usual 1,600mm.

Extensions were fitted to the buffers to support pedestrian handrails at 1,100mm height and anti-climb mesh from floor to handrail was also fitted to the front of the barriers to complete the requirements of BS EN 1991-1-1.



Specification

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Talk to one of our experts and find out how Berry Systems can make a difference to your next project



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