

VICTORIA SQUARE CAR PARK, WOKING

Maple install 30 miles of vertical fins and a range of façade panels to new multi-storey car park

LOCATION

Woking

PROJECT

Vertical fins, plus solid, perforated and ferruled mesh panels

DATE

Spring 2022

CONTRACTORS

Sir Robert McAlpine

ARCHITECTS

McAlpine Design Group

DESIGN

- 500 lengths of vertical fins designed to cloak two 45m car ramp towers
- Complex design includes solid panel façade to stair core, perforated panels on link-bridge, and ferruled mesh panels

MANUFACTURE

- Fins created using modern methods of construction
- Pre-assembled as cassettes in controlled factory environment
- Powder-coated in four shades of black and grey

INSTALLATION

- Modular assembly of fins make installation more efficient and reduce time spent working at height
- Health & Safety a priority – build programme required Maple to install part of façade above completed glass roof
- Onsite project management and collaboration with main contractor and other trades driven by Maple's Diamond Route Approach to service excellence

VERDICT

“The tight, city-centre site presented significant logistical challenges, which Maple overcame. The completed structure also demonstrates our ability to provide a fully tailored service in a challenging environment to exceeds our client’s expectations.”

Peter Mattimore, Operations Manager, Maple

DID YOU KNOW?

Victoria Square car park is part of a £540m transformation of Woking town centre, which includes two 30-storey-plus residential towers, hotel, commercial space, medical centre and public plazas.



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MAPLE

