

NEW BAILEY MSCP, SALFORD

MAPLE



AWARD-WINNING CAR PARK ON SITE OF FORMER PRISON

LOCATION

Salford, Manchester

PROJECT

1,700 perforated panels for nine-level car park façade

DATE

November 2014

CONTRACTORS

Morgan Sindall

ARCHITECTS

Aedas RHWL

DESIGN

- Building appears to be wrapped in ribbons - echoing lattice patterns and intersections in ironwork of nearby Victorian bridges
- Façade provides natural ventilation and light (reducing artificial lighting requirements) and protection from the elements

MANUFACTURE

- Maple designed, supplied and installed 1,700 perforated mesh panels
- Process involved state-of-the-art software and fabrication methods - plus sampling/testing of key components
- Panels created to curve round a landmark 50m 'spire'

INSTALLATION

- Challenging installation on nine-storey building beside busy junction in central Manchester
- Different coloured coated panels brought architects' design to reality
- Attention to detail characterised by precise location of fixing screws
- When complete, project won Architectural Achievement Award at 2016 British Parking Awards

VERDICT

"We were extremely pleased with the end result. Maple wanted the façade to be as good as we did, and that pushed the project from both sides - it was all very collaborative. The car park has won awards and the response we get is always fantastic."

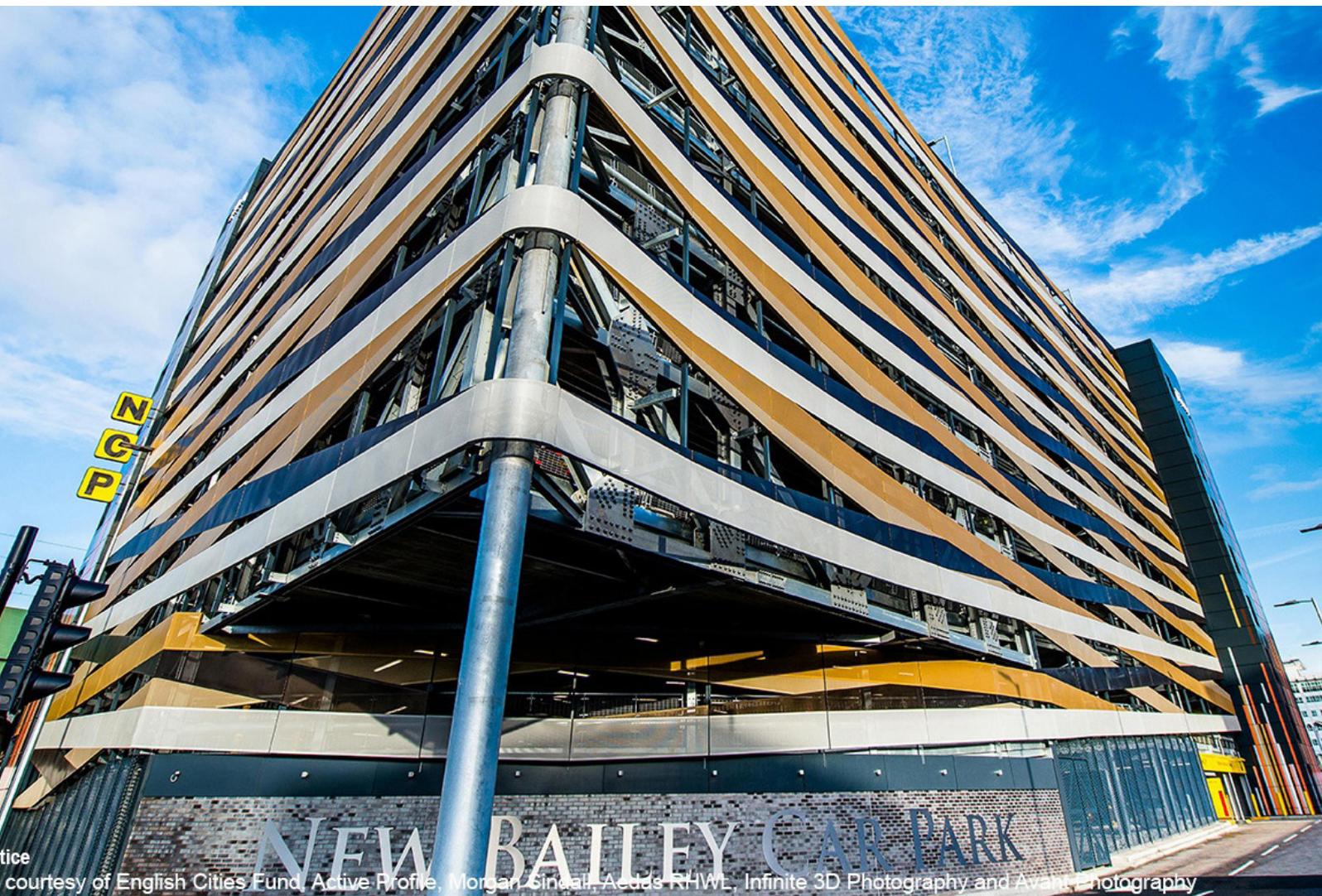
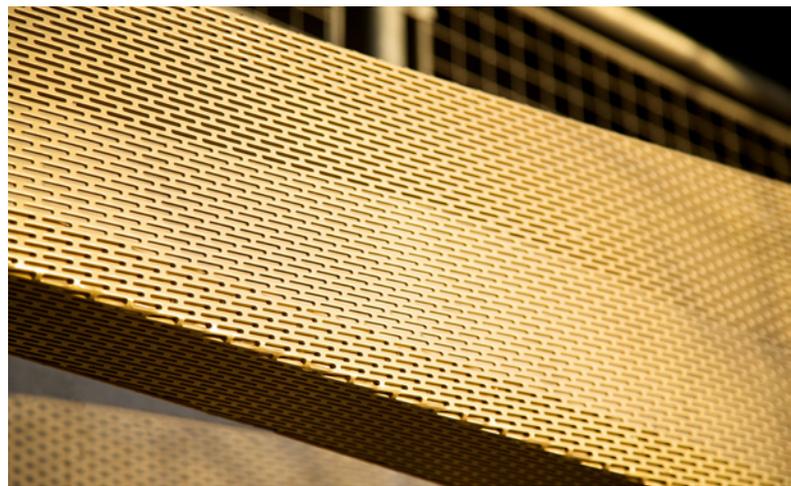
Alasdair Mealey, Associate, Aedas

DID YOU KNOW?

The New Bailey car park featured in an article titled 'The beauty of car parks' on the front page of the BBC website.

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