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## THE LOUVRE ABU DHABI IN ABU DHABI, UNITED ARAB EMIRATES

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HPC APPLICATION: AALBORG WHITE<sup>®</sup> CEMI 52,5R-SR5



### PROJECT DESCRIPTION

The striking and innovative Louvre Abu Dhabi building was designed by award-winning architect Jean Nouvel. Two thirds of the museum are covered by a white dome measuring 180 metres in diameter. Underneath it, the volumes of the museum are arranged. The geometry of these low-rise buildings is simple, however the white facades are created of Contec high performance concrete and 20% of AALBORG WHITE<sup>®</sup> cement were used in the HPC façade production. The facades are varied in expression, creating an ever-changing experience for visitors.

### PROJECT PARTICIPANTS

GRC Producers: Contec Prefab A/S

Architects: Ateliers Jean Nouvel

White Cement Producer: Aalborg Portland A/S