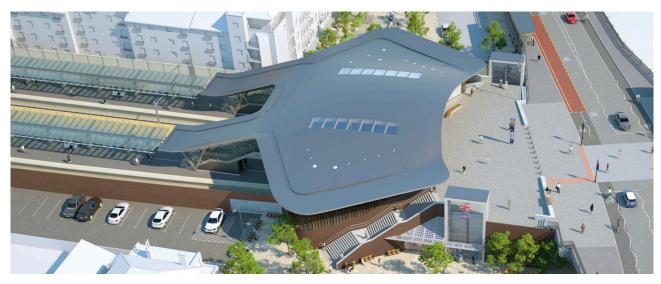


Crossrail Station Abbey Wood, London



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Reference data

- Building activity
 Wood protection , Wood protection- preventive / controlling
- Object typeTrain stations
- Area 1.600 m²
- Object address , London SE2 9HA
- Date / Completion 2018

- Client
 Crossrail Limited Network Rail Limited
- Architect
 Fereday Pollard Architects Ltd.
- Contractor
 WIEHAG Holding GmbH
- Viewing possible? No

Description

Abbey Wood station is on London's Crossrail route. When the project is complete, this station will be the south-eastern terminus of the route. The first station on this site was opened back in 1849. Due to continually growing passenger numbers, the building and the railway platform have undergone several expansions.



Problem

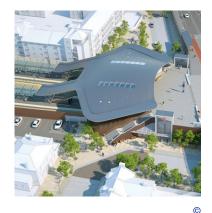
The old station building was demolished in May 2015 because it had become too small for the volume of passengers passing through. The roof of the new building is shaped like a manta ray. The laminated beams had to provide structural stability, as well as satisfying the most exacting aesthetic demands.

Product systems / sizes used

Induline SW-900 IT Art. No. 3781



Impressions







Further information can be found on:

https://www.remmers.co.uk/en_GB/referenceDetail/1728