

# CASE STUDY

## PROREND EIFS RAIL SYSTEM FOR NEW BUILD



Situated on the historic dockland area of Ipswich, Stoke Quay is a multi-million pound urban regeneration project offering 386 new homes over 3 blocks. Set to achieve a Code For Sustainable Homes 'Level 3' environmental rating, Stoke Quay is constructed primarily from concrete and SFS frame, except for the top floors which are constructed from timber frames. This development is the perfect showcase for the diversity and rapid installation of both our ProRend EIFS rail system and ProWall rainscreen cladding.

Working in harmony with the staggered brick and tile facades, the pure white ProRend Colourtex adds seamlessly to the contemporary look of Stoke Quay whilst the ProWall verdigris top floors add a modernised touch of vintage subtlety to the development. Following the preparation of a 176 page document including Wind load calculations, Specifications, u Value calculations and CAD Details, Building Control accepted our proposed systems and work could start on the development.

Once the first delivery of materials had been accepted on site, representatives from SAS (Europe) Ltd's technical team attended site to ensure the correct installation of the materials and go through any onsite details. SAS carried out 8 further site visits checking installation at insulation and render stages for the rail system along with batten, board and render stages for the ProWall system, resulting in a development the residents of Ipswich can feel proud to have adorning their historic quayside.

