

# Polypipe sets sky high standards for super-high-rise projects

Polypipe are proud to have been selected by Dubai property giant, Emaar, to provide Terrain above ground drainage to meet the demanding needs of its spectacular super-high-rise project.

Terrain  
above ground  
drainage chosen  
as the perfect  
solution



Polypipe's globally respected Terrain PVC-u solvent weld system was specified for high-profile Emaar Properties project due to its robust standard of quality and durability.

The Address Residences Fountain Views, launched in 2013 in Downtown Dubai, is the first dedicated serviced residence complex in the 500-acre mega-development overlooking Burj Khalifa and The Dubai Fountains. The three-tower complex comprises 788 serviced one, two, three and four-bedroom apartments, duplex apartments and penthouses as part of its Sky Collection, and a new Address hotel with 194 luxury rooms, all built upon a common podium deck.

Amenities for the exclusive Emaar development include a fully equipped health club, rooftop recreation deck, large lap and family swimming pools and children's play zones. Additionally, as a part of one of Dubai's most happening lifestyle destinations, residents will also benefit from direct access to the world's largest shopping and entertainment destination, The Dubai Mall.

With an unrivalled reputation for supplying the Middle East's most prestigious high-rise buildings, it came as no surprise that the region's leading property developer requested Polypipe's expertise for its soaring Downtown development, The Address Residence Fountain Views. The challenging nature of Emaar Properties' high-rise \$816 million complex demanded a robust and innovative engineered drainage solution. Having pioneered the development of solvent-weld systems, Polypipe's Terrain PVC-u drainage systems represent the industry benchmark for quality, flexibility and product innovation and were therefore chosen as the perfect solution for the prestigious project's above ground drainage requirements.

Polypipe Middle East fully understand the engineering challenges that high-rise buildings pose in such a demanding environment. Our systems are fully adaptable, meaning they can accommodate all regulations and client requirements. The Terrain PVC-u above ground drainage system is known for its unique ability to offer a joint that allows a controlled thermal movement, ensuring outstanding performance and peace-of-mind for the exclusive Address Residence Fountain Views development.



## CASE STUDY

### Project

Address Residence Fountain Views

### Client

Emaar Properties

### Lead Consultant

Dewan Architects & Engineers

### MEP Consultant

Whitby & Mohajer Engineering Consultants

### Main Contractor

Arabian Construction Company

### MEP Contractor

Drake & Scull LLC and REMCO

### Application

Above Ground Drainage

### Products

Terrain Above Ground Drainage Systems