

MENARA PUBLIC BANK 2

[view](#)

Application range

Office

Type

Reference, Showcase

Public Holdings S/B has developed a multi-storey commercial Grade A corporate office known as Menara Public Bank 2, located along Jalan Raja Chulan, next to The Weld retail centre. The tower is 40 storey high with an attached 4 storey podium and 6 level basement with 721 car parking bays and 124 motorcycle parking spaces. It is the first office building to provide 83 bicycle parking racks in Klang Valley and is intended to encourage tenants to cycle to work in order to promote a greener lifestyle

This building is designed as an UFAD system (underfloor air distribution). TROX is proud to be part of this project and supplied 1500 units of type "TFTU" fan powered terminal units and 7000 units of type FBA passive circular floor diffusers. All the TFTU units were supplied with 3 speed control designed for constant flow volume (CAV) system.

TROX worked together with local consultant, Primetech Engineers during the design stage. Primetech Engineers are both pioneers and leaders in this technology having designed for UFAD systems in Malaysia since 1998. For the Public Mutual project, the TROX technical team conducted TFTU air flow tests and smoke tests in the TROX test lab in Senawang to prove that the performance of the product met with the design brief. Based upon TROX's successful past track record with UFAD systems, we managed to secure this order with an approximate value of RM 1.5 million from Progress Centre Engineering. The TFTU/ FBA delivery started in 2015 and was completed in 2016.

The Project's testing & commission was completed in the second quarter of 2017 and we are glad to say that both the consultant and contractor are fully satisfied with the TROX product quality and after sales service.