

MENARA KHUAN CHOO

NON-RESIDENTIAL NEW CONSTRUCTION [NRNC]

OWNER/APPLICANT

MACORP SDN BHD

PROJECT ADDRESS

75A, JALAN RAJA CHULAN, 50200 KUALA LUMPUR

PROJECT DESCRIPTION

The new MKC office (Menara Khuan Choo) building marks the northwest entrance to the Pavilion Retail Center. Both location and design make Menara Khuan Choo an ideal setting for office activities within Kuala Lumpur's Golden Triangle.

The 10-storey glass and light-colored stone façade is a striking addition to the office building cluster surrounding the busy Jalan Raja Chulan and Jalan Sultan Ismail intersection, yet blends-in with the trade-mark appearance of Pavilion commercial center. Menara Khuan Choo is a GBI Certified Building; do not let the transparency of the building mislead you as it achieves a low Overall Thermal Transfer Value with DGU glazing of 48.8 w/m² to help cool the building.



The building has 13.9% of open space and more than 50% greenery within the development to reduce overall heat island effect. Menara Khuan Choo provides natural daylighting and outdoor views to enhance the comfort and well-being of the employees. The Menara Khuan Choo building structure was constructed with 58.4% using the IBS method and achieved a concrete utilization index of 0.497m³/m² which assisted in the journey of sustainability in such a tight site.

Other green features that have been implemented to achieve the GBI certification includes reducing potable water usage and water wastage by planting native and adaptive plants and installing water efficient fittings. The building has also adopted several new innovations such as installing electric vehicle charging stations and growing an indoor herb garden making it a Grade A GBI Certified Building.

