

Waterproofing Systems and Technical Solutions



Berkeley Residences

The Berkeley Residences project is the bridging and sealing of the pre-cast panels and gaps using LANKO 603 POLYURETHANE SEALANT. The sealant absorbs monolithic and cyclical movement of the pre-cast panels protecting the building from excessive vibrations. Aside from movement, the sealant also helps in sealing the building from water ingress from rains and storm.

The project is located in Quezon City, one of the key cities in the Philippines. With one tower and thirty five floors, it is important to protect the building to any kind of vibration or movement. And since the Philippines receives a big amount of rain fall annually, sealing is also important to protect the building from leakages.

Using the LANKO 603 POLYURETHANE SEALANT, both cyclical and monolithic movement is bridged. The system is also protected from water ingress since all joints are completely sealed. The LANKO 603 SEALANT is paintable so there are no compromises with regards to color of the interior and exterior walls or panels.

APPLIED PRODUCT



- LANKO 603 POLYURETHANE SEALANT USED IN PRECAST PANELS AND GAPS

TECHNICAL DETAILS

- Surface : 9,000 meter

> LOCATION

Quezon City– Philippines

> CUSTOMER

SMDC

> MARKET SEGMENT

Surface Preparation & Treatment

> SUBSEGMENT FUNCTION

Joints filling

> YEAR

2009

BRAND

LANKO

PAREX
Building expertise, together