

CASE STUDY



EAT 'N' GO STORE -
Benin City, Edo State

TYPE OF CONSTRUCTION:
Commercial Building, Retrofit

OWNER:
Eat 'n' Go

ARCHITECT:
Bashbayo Technical Services Limited

CONSULTANTS:
Bashbayo Technical Services Limited

CONTRACTORS:
RB Beez Global Integrated Limited

EAT 'N' GO STORE RECONSTRUCTION

Project Overview

This reconstruction of a food and shopping duplex was implemented in the heart of busy Benin City, capital of Edo State, Nigeria. It was intended to boost employment for local residents, increase the local economy and encourage local entrepreneurship. For this reason, Eat 'n' Go was a major investment for Benin City.



Why FlowGuard® CPVC?

FlowGuard CPVC was specified as a reliable, durable system with a reputation for numerous advantages over its plastic counterparts such as PPR:

- Strength to convey both hot and cold water under high pressure
- High impact strength and durability
- Quieter than metal plumbing systems, reducing water hammer noise
- Does not break down even under the harshest water conditions
- Unaffected by chlorine present in potable water, resulting in increased service life



“It was very easy to install and highly durable. There was no stress and no corrections needed during installation. There was no challenge during installation of FlowGuard® CPVC.”

– RB Beez Global Integrated Limited

Challenges

Contractors RB Beez Global Integrated Ltd. needed a durable piping system that could perform well under many challenging applications of hot and cold water distribution. Common problems faced in previous installations, where the pipe specified was PPR, include chlorine degradation, installation errors and aggressive water.



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