



# Excel **ECO**Planet

Innovative and Environment friendly blended cement





# Holcim

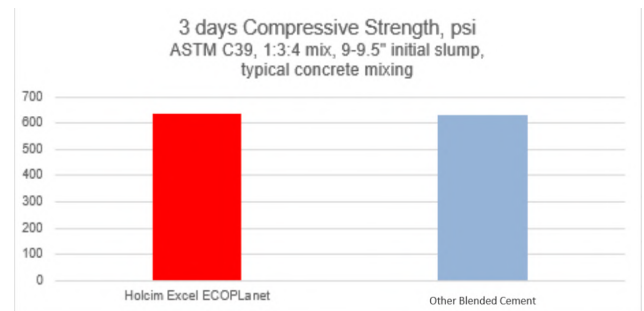
## Excel ECOPlanet



An Innovative and Environment friendly blended cement from Holcim Philippines that offers enhanced performance advantages in workability, durability and reliable strength for better construction outcome. This product is compliant to the performance requirements of ASTM C595 and PNS 63, under the Type IT-MH classification.

### Technical Advantage:

- **Reliable Concrete Strength Performance** - at par with most blended cement in the market



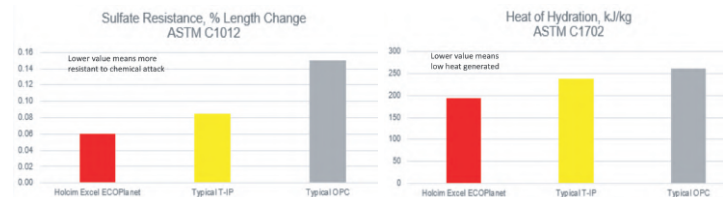
### Features:

- Proven track record for more than 20 years.
- An eco-friendly cement.
- Lower heat and high sulfate resistant cement.
- A viable and cost-effective cement for general construction

### Environmental Advantage:

- **Saves Natural Resources** – The supplementary cementitious material used in the production of Excel ECOPlanet are by products from other industries. Using these SCM's help conserve precious minerals, such as limestone, clay and silica.
- **Reduces Energy Consumption** – Decreased energy consumption during production by using less clinker.
- **Protects the Environment** – at least 30% less CO2 emission, during production of HEE vs OPC.

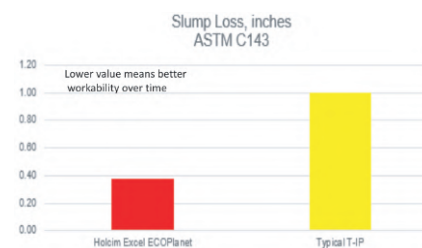
- **Reduced Costs** - The improved durability due to lesser permeability, lower heat and resistance to chemical attack helps cut additional expenses on repairs.



- **Better Workability** -Even with less water it is easier to work with and shape. Moreover, lower water consumed in the concrete mix also minimizes shrinkage and permeability.

### Application:

- General concrete construction
- Low-rise commercial and residential buildings
- Construction in Marine Environment (piers, ports, sea walls)
- Wastewater Treatment Plants
- Mass concreting; dams, mass foundation



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