DC INSULATED SYSTEM

INSULATED CONCRET FORMWORK

The DG INSULATED SYSTEM offers an alternative solution to complement the DG BUILDING SYSTEM to replace the exterior walls of homes and buildings in places where a superior thermal insulation is



The DG INSULATED SYSTEM gives you the best living environment because you can easily build safer, more comfortable and environmentally friendlier reinforced concrete buildings with safe energy costs.

The system utilizes extruded plastic profiles as well as molded/expanded plastic (rigid) foam panel

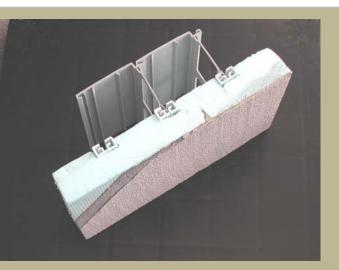
ADVANTAGES

- Provides superior insulation, great comfort
- Reduce heating/cooling costs
- Reduces sound transmission
- □ Costs similar to DC BUILDING SYSTEM
- Compatible to DC BUILDING SYSTEM
- **D** Economical, no finishing is required
- versatile, quick, easy installation
- Needs no specialized manpower

- Maintenance free, does not rot or rust
- Hurricane and earthquake, vandal resistant
- Fire and termite-proof
- Resists ultra-violet rays and weather conditions
- Low transportation and storage expenses

TECHNICAL SPECIFICATIONS

- Panels of 50 mm (2") thick with an R-factor of 8
- Panels of 60 cm (24") wide by 2.4 m (96") high
- Plastic tracks integrated in the pane to slide the inner PVC profile



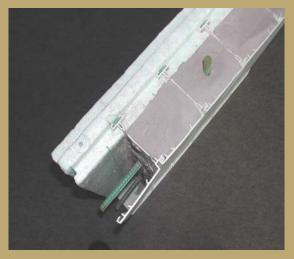


APPLICATIONS

- Low-cost housing
- Custom-design buildings
- **Resort housing and lodges**
- Small and medium-sized commercial buildings
- Government buildings, schools, clinics
- Multi-unit apartments

TECHNICAL SUPPORT

- Free telephone support
- Installation guide in English and Spanish
- Technicians available to provide support on construction site
- Ten-year warranty against manufacturing faults





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