

Formglas

Shaping Possibilities

Feature Project ■ DISNEY STORES

Industry: Retail Location: Across North America Design: Hoop Retail

- Geometrically engineered GRG components accelerate site installation while factory prepared dimples support rapid set-up of feature lighting.



Concept

When The Children's Place purchased The Disney Store, fresh design concepts were introduced at new and existing stores to support the brand image. A sweeping, wide elliptical ceiling with integrated feature lighting was chosen as an architectural accent.

Specs

- Formglas glassfiber reinforced gypsum (GRG) was selected to create large floating ceiling ellipses. Formglas design engineers worked closely with The Children's Place to develop cost-effective components that are easy to install.
- Lightweight repetitive modules are produced in large quantities to ensure adherence to tight shipping and installation schedules.
- Patterns precision cut on Formglas' 5-axis CNC machines ensure that production molds and final GRG components are dimensionally accurate and feature crisp details.
- Finished ellipse sections are manufactured to provide a smooth finish ready for joint taping, sanding and field painting after installation.

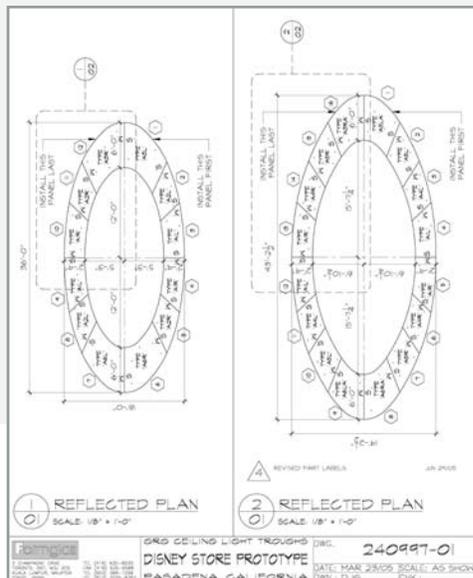
Technical Specifications

Final Product

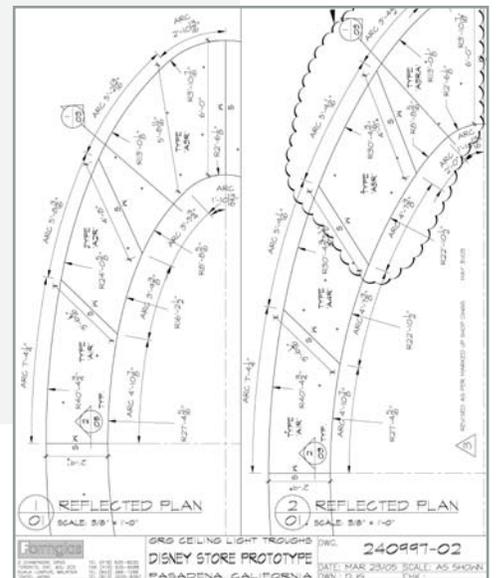


- Precise fitting elliptical parts attached to stud and drywall bulkheads allow for time saving installation.

- CAD drawings utilized 3D model CNC patternmaking allowing Formglas to provide the customer with 2 different ellipse size options.



Architectural Drawings



Architectural Drawings

Custom molded products by Formglas for interior and exterior design applications are specified by more designers and architects than any other products of their kind in the world. For more than four decades, Formglas has supplied the commercial building and design industry worldwide with the highest quality molded stone and concrete textured finishes, luxurious cold cast metallics and precision engineered cast gypsum surfaces. Our team of architecturally-trained product specialists work closely with designers and architects to create practical and cost-effective solutions that reduce installation cost, provide enhanced appearance and ensure years of durability and beauty. Best of all, Formglas products and services are backed by the industry standard for quality, service and on-time delivery.

To learn more about Formglas products and services, visit our website at www.formglas.com