



Glasteel, with over 50 years of manufacturing experience, is a leading producer of fiberglass-reinforced panels in North America.

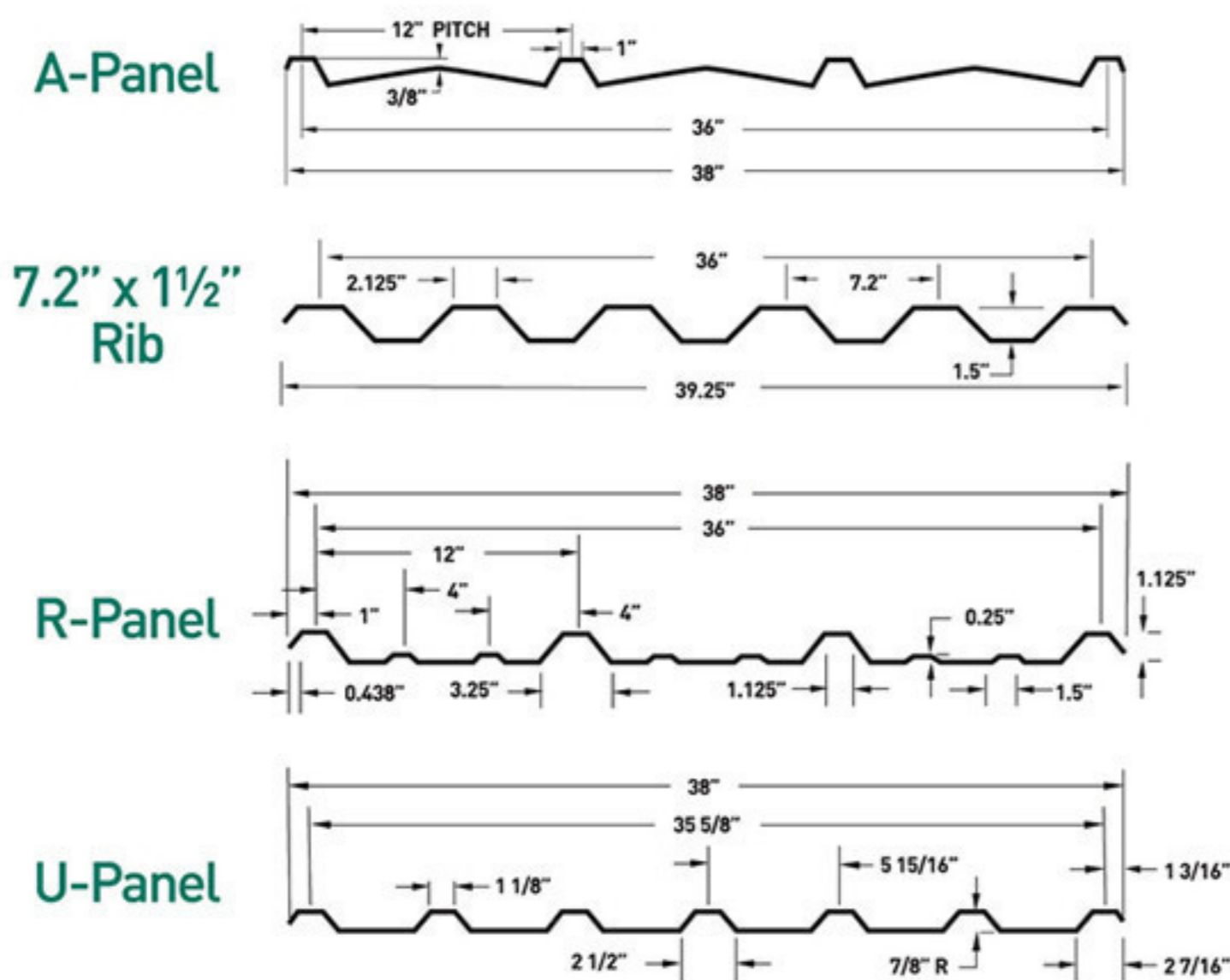
Acrylit, today's highest performing Natural Daylighting panel for steel and wood frame construction, uses a proprietary formulation of fiberglass reinforced 100% Acrylic resin and Gel Coating to provide superior long-term protection against yellowing and deterioration. It also offers outstanding light diffusion, uniform natural illumination and high resistance to impact and environmental factors.

Advantages

- ◆ Excellent light diffusion
- ◆ Non-yellowing
- ◆ No delamination
- ◆ Excellent impact resistance
- ◆ Excellent resistance to extreme weather conditions: snow, wind and hail damage (Acrylit High Impact)
- ◆ Double sided gel coat protection

Benefits of Acrylit and Acrylit High Impact

- ◆ 10-year warranty against yellowing
- ◆ 10-year warranty against fiber bloom
- ◆ Over 20 year proven lifetime
- ◆ Energy savings
- ◆ No leaks
- ◆ Benefits of natural lighting and diffused light
- ◆ Support for sustainable development culture



Turn off the Lights and Turn on the Savings

Natural Daylighting Design can save up to 75% of electric lighting costs. It is scientifically proven, that natural light increases health, productivity and performance of personnel, which also adds to hard savings. Acrylit provides uniform light diffusion with a haze factor of 90-95%.

Benefits of Natural Diffused Light in Commercial and Industrial Buildings:

No color distortion, important for quality control and/or working with dangerous materials.

Improves the quality of work: reduces accidents, lessens scrap factories, increases shopping in stores, etc.

Benefits of Natural Diffused Light in Horticulture and Greenhouses:

Penetrates deeper for greater photosynthesis and supports better plant growth.

Improves crop yield, heightens leaf count, lowers crop temperature and shortens crop time.

Benefits UV Weathering Test After 1000 Hours

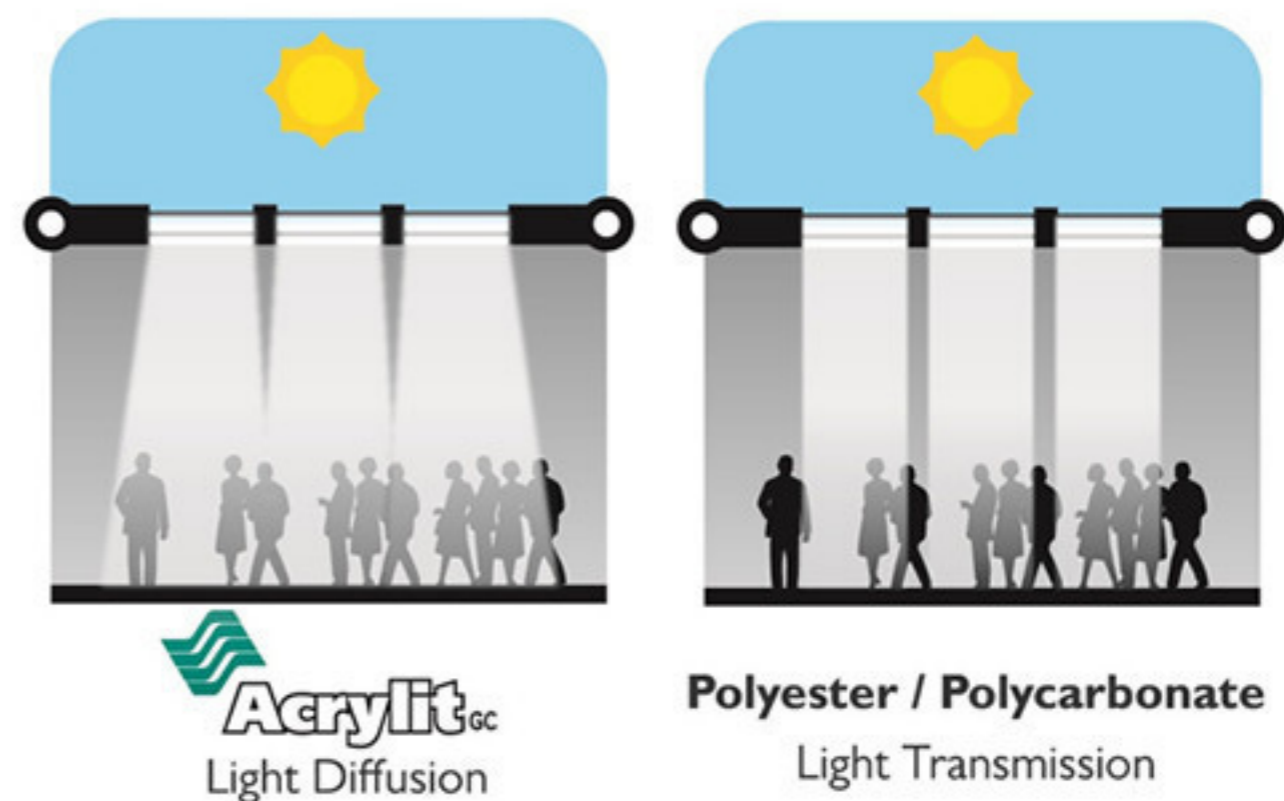


Product Range

Optional woven rowing glass technology for greater strength when compared to other light transmitting panels.

Optional unique formulation for extreme weather conditions, like snow, wind and hail damage (Acrylit HI).

Comparative



Certifications

- ◆ Fully compliant and supportive of CBSC under California Title 24 mandated guidelines.
- ◆ Manufactured under ASTM International standards.
- ◆ UL-90 Approved.

