

degussa.
creating essentials



DEGLAS®

D ☀️ LIGHT ☀️ FULL ☀️ ENVIRONMENTS



PATIO AND DECK COVERS

CARPORIS • SUNROOMS • SCREENROOMS • SPA & POOL ENCLOSURES

Hot dogs?



Relax and kick off your sandals! DEGLAS coverings reflect up to 80% of heat.

Crying in the rain?



Don't let the weather drive you indoors. Keep everyone dry and happy with DEGLAS overhead.

Want to shed some light on the subject?



Come out from the shadows – replace your awnings with DEGLAS and let the light shine in!

Grilling on your deck?



Reserve the grill marks for your steak. DEGLAS coverings block damaging UV rays while letting you enjoy natural, filtered light.

What's keeping you from enjoying your home's outdoor spaces to their fullest?

Turn your sun-baked patio and deck into a cool, softly-lit outdoor room with DEGLAS overhead

Your backyard is your oasis. It's where you re-energize, laugh with your kids, revel in your garden's beauty, and dabble in the fine art of relaxation.

Make it comfortable and usable every day with the uncompromising protection of DEGLAS® coverings. Enjoy soft, filtered light and superior overhead protection while you immerse yourself in the outdoors.

DEGLAS is the most advanced line of day-lighted roofing products available and your only solution for total outdoor protection and comfort. Filter and soften harsh light for endless hours of pleasant illumination and shield your family from UV attack under the reliable protection of DEGLAS.

Canvas and metal awnings block the light. Glass heats up like an oven. Made with a technologically superior, German-engineered material, DEGLAS high impact acrylic roofing products have been designed to excel in North America's extreme conditions. Perpetual heatwaves, pounding hail, torrential rains, and crushing snowstorms are no match for DEGLAS. Transform your backyard into the retreat it was meant to be. Protect your family and beautify your outdoor spaces with DEGLAS.



DEGLAS acrylic sheets and building systems have been engineered with unique properties for our North American climate. Whether you need respite from sweltering sun, protection from an onslaught of rain and hazardous hail, strength to support massive snow loads, or just crave an enlightening boost from grey skies, you'll find more than a good-weather friend in DEGLAS.



PATIO AND DECK COVERS

Finally, the perfect overhead protection for your patio and deck! Fiberglass, polycarbonate, canvas and metal all have limitations that keep you from enjoying your backyard to the fullest. Opaque coverings rob nearby windows of natural sunlight, casting gloomy shade on interior rooms. With DEGLAS, even the rooms adjacent to your patio are brighter and more enjoyable. DEGLAS day-lighted patio covers create a soft, even glow on everything below, while reflecting heat and blocking harmful UV rays. Don't let a rainy weekend keep you and your family inside – relax in your spa, send the kids out to play, and enjoy outdoor dining – despite the downpour.

Made with the most weatherable polymer on the market, DEGLAS leaves other products lacking. DEGLAS won't degrade like fiberglass, polycarbonate and PVC alternatives. DEGLAS offers weather-tight comfort year round so you can enjoy your patio and deck in all weather conditions.



CARPORTS

You've invested hard-earned dollars in your vehicles and want the best protection available. DEGLAS coverings are durable and long-lasting, guaranteed – their ten year warranty against weather damage proves it. Carports made of DEGLAS stand strong against weather's rampages, so you don't have to worry about glass-shattering hail, paint-fading UV rays, car-burying blizzards, or tire-melting heat. When it comes to protecting your valuables – get the best protection with DEGLAS.

ENCLOSURES

By adding doors and windows to your DEGLAS patio, deck or pool covering you can create a sunspace that you'll enjoy year round. DEGLAS insulated sheets optimize your comfort, keeping you cool in blazing summer heat and cozy on frigid winter days. DEGLAS products are more cost-effective and offer more protection from overheating and the intense glare of the sun than glass. Or, install screens and enjoy breezy, insect-free outdoor living.

DEGLAS coverings can be customized to suit a broad range of exterior applications. Your DEGLAS dealer will help you choose the right products for your project.



YOU LOVE THE GREAT OUTDOORS. Don't let the elements keep you from enjoying your home and yard to the fullest.

DEGLAS acrylic sheets and aluminum roofing systems give you ultimate protection from the weather, letting you enjoy the outdoors to the fullest in unequalled comfort.

You and your family are unique. And we know that your home and outdoor lifestyle are unique too. DEGLAS offers a selection of day-lighted roofing sheets to suit your application. Sheets are available in a range of solar tints that block damaging UV rays while allowing various levels of light transmission and heat reflection. There is a combination of DEGLAS products and installation systems for every application to help you get the look you want, offering the level of protection you need while keeping maintenance to a minimum.





A DEGLAS PRODUCT FOR EVERY NEED

DEGLAS Multi-Skinned sheets fit perfectly on companion DEGLAS aluminum T-Bar structures or can be adapted to existing structures with SGS linking systems for weather-sealed protection. All Multi-Skinned products (Double and Quadruple-Skinned) are insulated for optimal comfort.



DEGLAS Single-Skinned Wave Profile sheets offer cost-effective coverage with excellent durability and a range of solar tint options. Wave Profile sheets can be installed on existing structures or on new structures constructed by DEGLAS professionals. Ideally suited for replacement of weather-damaged fiberglass corrugated panels.

DEGLAS dealers specialize in fitting you with the products that will best protect your family and extend the living space of your home. Authorized DEGLAS professionals offer exceptional service and give you peace of mind knowing that you've chosen the best DEGLAS covering for your needs.

Why DEGLAS?

COMFORT

- reduces heat buildup
- provides a leak free environment
- insulation with Multi-Skinned sheets increases comfort and reduces air conditioning costs
- reduces condensation
- keeps outdoor furniture dry
- safe, soft sunlight; non-glare
- maximizes light on overcast days

ATTRACTIVE

- high gloss sheen
- rain has a natural cleaning effect
- available in solar tints
- anti-fogging surface
- light diffusion gives soft, even light

AFFORDABLE

- no replacement cost due to yellowing
- less expensive than glass
- energy efficient
- long lasting
- maximize life of your outdoor furniture and deck

SAFETY

- UV light transmission blocked
- impact/shatter resistant acrylic
- approved safety glazing
- protects occupants
- engineered for overhead use
- safe alternative to glass

CUSTOMIZABLE DESIGN

- larger roof projections
- adapts to single or multi storey homes
- ability to match a product to your needs
- structural and non-structural systems
- available in a variety of solar tints and surface textures
- different looks to enhance your design

DURABILITY AND STRENGTH

- 10 year limited hail and weathering warranty
- maintenance free
- meets or exceeds snow and wind load requirements
- most weatherable polymer available

INSTALLATION

- fast installation of Multi-Skinned sheets on weather tight DEGLAS T-Bar structures
- utilize existing substructures
- all installers are trained by factory representatives

Call your authorized DEGLAS dealer today and create your own d-light-full environment!

Fire Rating: DEGLAS sheets are classed CC2 to ASTM D-635
Flame spread of less than 150 to CAN/ULC S102.2

Our technical advice on the applications of our products is given without obligation. The buyer is responsible for their use and processing, and is also liable for observing any third-party rights. Technical data concerning our products are typical values. Subject to alteration. Please ask for our guarantee leaflet for further details.

CHOOSE THE RIGHT DEGLAS PRODUCT

SINGLE-SKINNED WAVE PROFILE	LIGHT TRANSMITTANCE	UV TRANSMITTING	HEAT BLOCKING
White	75%	NO	25%
Clear	90%	NO	10%
Clear Prismatic	80%	NO	20%
Bronze Prismatic	55%	NO	45%
Clear Textured	85%	NO	15%
Bronze Textured	75%	NO	25%
Pearlized HEATSTOP®	45%	NO	75%
MULTI-SKINNED DOUBLE			
Clear	85%	NO	15%
White	75%	NO	25%
Bronze	55%	NO	45%
Solar Cool White	40%	NO	60%
Pearlized HEATSTOP®	50%	NO	75%
MULTI-SKINNED QUADRUPLE			
Clear	75%	NO	25%
White	65%	NO	35%
Pearlized HEATSTOP®	40%	NO	80%

All percentages are approximate.

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Your authorized DEGLAS® dealer:

DEGLAS®

D  LIGHT  FULL  ENVIRONMENTS

www.deglasathome.com