

POLYCARBONATE ROOF SYSTEM



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The Polycarbonate Roof System is a modern elegant way of obtaining your outdoor living requirements.

Perfect for use in a large range of applications our systems are designed and built in New Zealand using only the highest quality materials proven to last in our outdoor environment.

Systems can be integrated into almost any existing area. Powder coated aluminum framework with stainless steel fastenings, structures are corrosion resistant making them ideal for proximity to coastal environments.



POLYCARBONATE ROOF SYSTEM

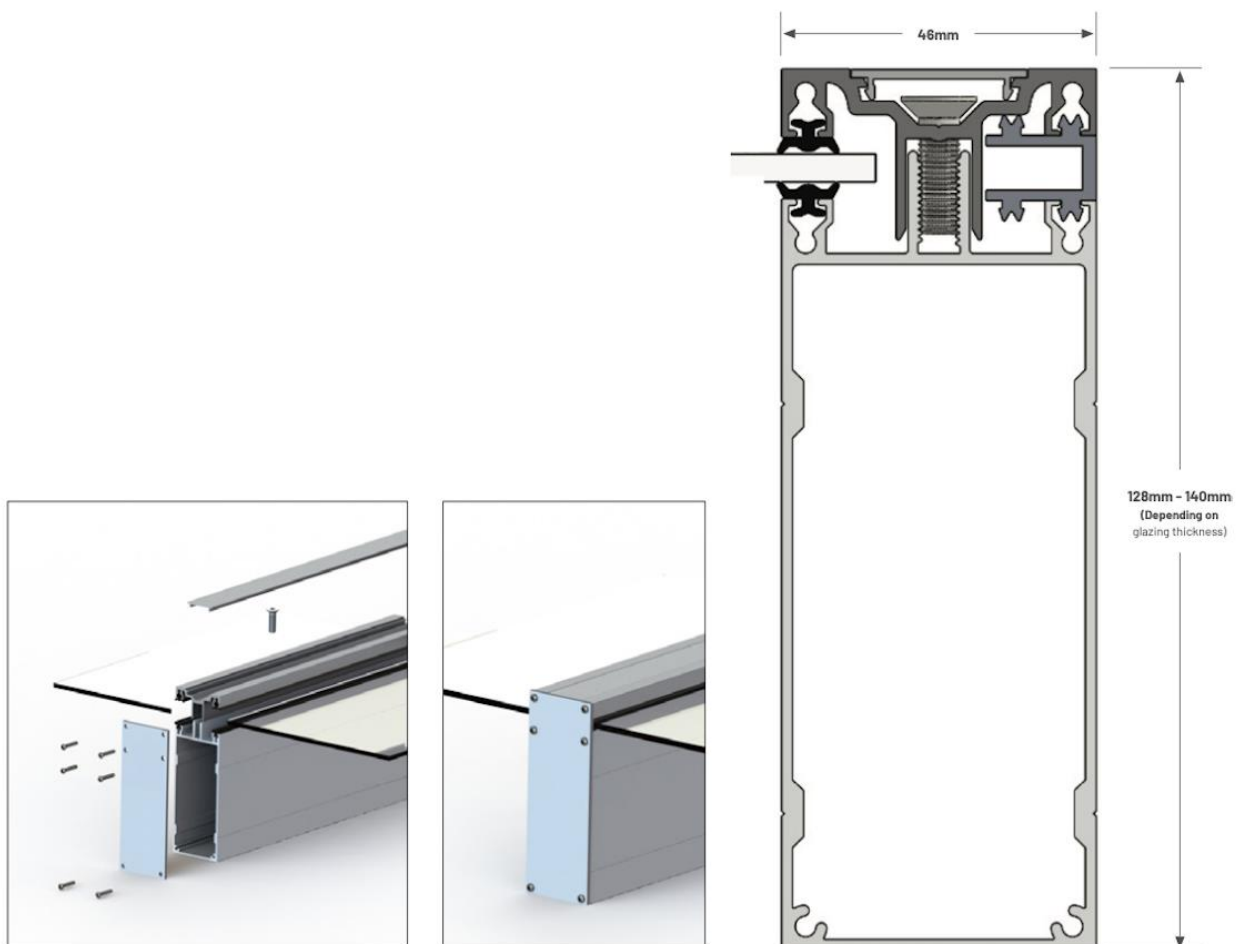


STRUCTURE & MATERIALS

The main point of difference our systems offers over many other franchised and mass-produced products is we use only NZ manufactured and sourced materials. All profiles, rafters and components are made using heavy gage T5 aluminum and are Dulux powder coated here in New Zealand.

The patented Clear Span rafter profile is used to provide a clean, modern, and effective mounting and sealing method for long run polycarbonate glazing panels.

This system utilizes a compression method to provide a positive clamping pressure onto the glazing panels and achieve an effective whether tight seal.



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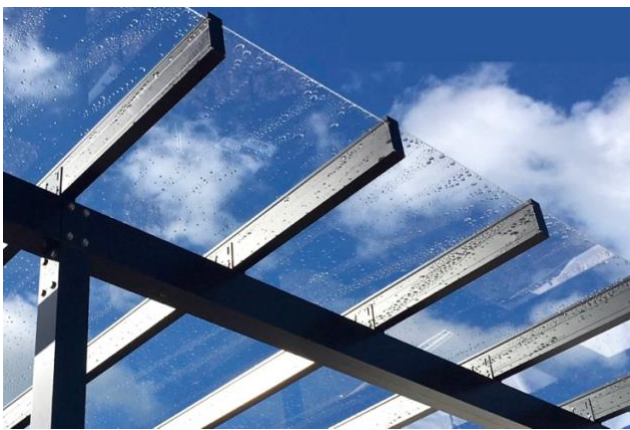


POLYCARBONATE ARCHITECTURAL GLAZING PANELS

UGS premium polycarbonate is characterised by its outstanding optical, thermal, and durable properties making it the perfect glazing choice for our roof system.

Glazing panels come either 6mm or 8mm thick depending on application and structure size.

3 colour and translucency options are available: Clear, Charcoal tinted, or Pearl tinted.



CLEAR



90% Light Transmission



89% Heat Transmission



CHARCOAL



35% Light Transmission



57% Heat Transmission



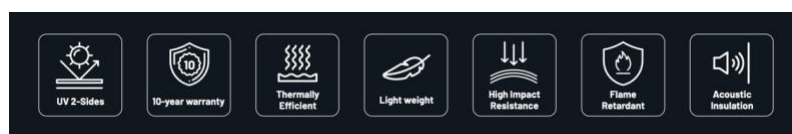
PEARL



20% Light Transmission



33% Heat Transmission



POLYCARBONATE ROOF SYSTEM



OUTDOOR ROOM

Your custom roof system can be designed to incorporate drop screens which can turn your new area into a year-round outdoor room.

We offer a range of screen systems which are simple to use and designed to last in New Zealand's harsh outdoor environment.

Screens can either be manufactured in clear pvc for optical clarity of mesh for sun protection and privacy. Mesh screens come in a variety of colours and styles to cater for your personal taste.



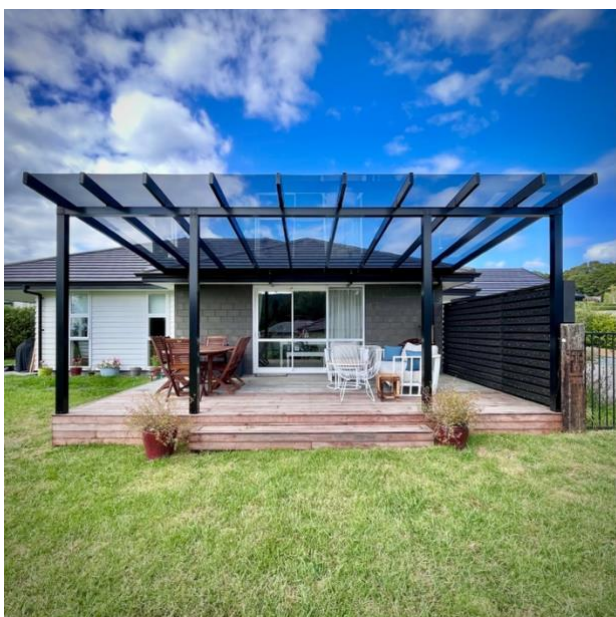
POLYCARBONATE ROOF SYSTEM



DESIGN & BUILD

Following your onsite consultation and quotation with one of our sales team the next step in your Pergola process will be to receive a concept design from our Design team. Your concept design will show exactly how the system will look when fitted to your structure.

Once you are happy with your concept, we will begin its manufacturing phase right here in our local factory. Following this you've just got to sit back and watch our experienced, certified fitters install your new system.



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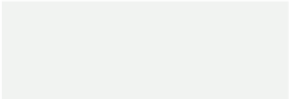
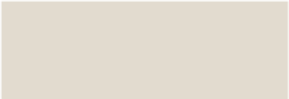


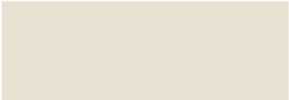








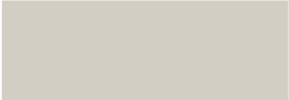









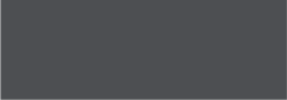


DURALLOY®
SOLID COLOUR RANGE



MEETS AS 3715
MEETS AAMA 2603

Popular solid colours including COLORSTEEL® colours delivered with warranty grade* advanced durable polyester thermosetting powder. Recommended usage includes exterior residential buildings less than 4 levels. See product suitability tables for more information.

| | | | |
|--|--|--|---|
|  APPLIANCE WHITE Matt 9151274M Satin 91558853 |  WOODWIND Matt 9153155M |  GULL GREY Matt 9157511M Satin 91597128 CS |  ARCTIC WHITE Satin 91558851 Matt 9151267M |
|  OFF WHITE Matt 9153144M Satin 91558804 |  RIVERGUM BEIGE Matt 9153143M |  THUNDER GREY Matt 9157324M Satin 91597129 CS |  GHOST GREY Matt 9157401M Satin 91558714 |
|  MAGNOLIA Matt 9153142M |  ALMOND Matt 9153141M Satin 91558802 |  LIGNITE Matt 9158033M CS |  SANDSTONE GREY Matt 9157217M Satin 91558706 CS |
|  TITANIA Matt 9152068M Satin 91558855 CS |  DESERT SAND Matt 9153065M CS |  OLIVE Matt 9156193M |  MID GREY Matt 9157551M |
|  CANVAS CLOTH Matt 9157327M Satin 91558718 |  BRONCO Matt 9152111M Satin 91558806 |  IRONSAND Matt 9158096M Satin 91558716 CS |  FLINT Matt 9157484M |
|  O'KEEFE GREY Matt 9157400M |  KAURI Matt 9158159M |  GRAVEL Matt 9157404M |  NEW DENIM BLUE Matt 9155063M Satin 91558601 CS |
|  BONE WHITE Matt 9157304M |  PIONEER RED Matt 9154194M CS |  FLAXPOD® Matt 9159145M CS |  GREY FRIARS Matt 9157167M Satin 91558711 CS |
|  LICHEN Matt 9156101M CS |  SCORIA Matt 9154114M CS |  BLACK Matt 9159041M Satin 91558651 |  CHARCOAL Matt 9159058M Satin 91558707 |

POLYCARBONATE ROOF SYSTEM



DURALLOY® SOLID COLOUR RANGE



WEDGEWOOD
Matt 9155247M



WIZARD
Matt 9155197M



MIST GREEN CS
Matt 9156103M Satin 91558555



BOND RIVERGUM
Matt 91552027



STORM BLUE
Matt 9155248M



NAVY
Matt 9155234M



KARAKA CS
Matt 9156064M Satin 91558557



PERMANENT GREEN CS
Matt 9156102M Satin 91558559



SLATE BLUE
Matt 9155147M



WINDSOR GREY CS
Matt 9157590M



RANGOON GREEN
Matt 9156259M



COLA RED
Satin 91556995



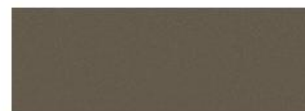
METRO WARM WHITE PEARL KINETIC®
Satin 12P2075S



WARM WHITE PEARL KINETIC®
Matt 12P1176M



SILVER PEARL KINETIC®
Matt 12P7459M



MINERAL BROWN KINETIC®
Satin 12P8204S



METRO SILVER PEARL KINETIC®
Satin 12P7113S



SILVER STAR KINETIC®
Satin 12P7043S



METRO ELECTRIC COW KINETIC®
Matt 12P8028M



METRO COAL DUST KINETIC®
Matt 12P9069M



PALLADIUM SILVER KINETIC®
Satin 12P7136S



WINDOW BRONZE KINETIC®
Matt 12P8068M