

ACRYLIC GLASS PANELS



ELITE TRADE & CONTRACT
KITCHENS

Beautifully tough Daringly different Endlessly versatile

A modern and affordable alternative to ceramic tiles and traditional glass, Acrylic glass panels bring interior spaces alive through the playful use of light and colour. Available in a diverse range of standard solid and metallic colours, Acrylic panels are easy to install, maintain and personalise, making them an increasingly popular option with homeowners, architects and installers alike.

Mazan is 100% waterproof, heat-resistant up to 100°C and 25 times more impact resistant and stronger than glass. And the impressive numbers don't end there. The panels are available in five different sheet sizes to minimise offcuts and comes with a 10-year warranty as standard.



4MM ACRYLIC
GLASS

BACK PAINTED
SURFACE





Breaking with tradition

Thanks to its versatile design, panels can be machined to size on-site, with cut outs for all electrical sockets achievable without the need for expensive specialist equipment. and is also only half the weight of traditional glass, making it much easier to manoeuvre and fit. The result? Safer, quicker and more cost-effective installation.



**Less
expensive**



**Faster
installation**



**25x stronger
than glass**



**Machined
on-site**



**Cost-effective
cut outs**



**100%
waterproof**



**Easy to
maintain**



**Scratch-
resistant**



**Ultraviolet
ray-resistant**

10-YEAR LIMITED WARRANTY

Not only does it offer beautiful versatility and durability, it comes with ten years' peace of mind. Please refer to our 'Care and Maintenance Guide' for full details.

EASY INSTALLATION

Unlike traditional glass, which needs to be templated and machined off-site, acrylic glass can be easily cut to size and installed on-site using standard woodworking tools. Also is also only half the weight of traditional glass, making it much easier to manoeuvre and fit. All panels are protected throughout the installation as both the front and rear surface of every panel has a removable protective film.

ADHESIVES

panels are easily bonded to a wall or other installation surfaces using a low modulus, neutral cure silicone sealant designed specifically for acrylic glass.

CUT OUTS

Cut outs for electrical sockets and other objects can be easily created on-site, reducing cost and time compared with traditional glass. It's important to design any cut outs within a Mazan glass panel to have a minimum 8mm radius at corners to prevent stress cracking. The size of standard electrical components will easily cover this radius.

EFFORTLESS MAINTENANCE

Warm water, a microfibre cloth and a little elbow grease is all you'll ever need to keep your surface spotless. In the unlikely event of a stubborn stain, non-abrasive cleaning materials are available, while minor scuffs and scratches can be easily polished away to return the surface to its original high gloss finish.

GAS HOBS

Traditional glass hob panels are used in conjunction with acrylic glass behind gas hobs. Traditional glass hob panels are not required behind electric, induction or ceramic hobs. Full installation instructions are available.

JOINTING AND END CAP EXTRUSIONS

While the visually attractive edge of a panel is often displayed as part of a finished design, we understand that the option of an extrusion can sometimes prove helpful. It's why we've designed a range of options, which can be perfectly colour-matched to the complete range of solid colours. We also offer a chrome-effect option for further stand out.



External Corner
Suited for the external corners of columns and walls.



Internal Corner
Suited to shower enclosures.



H-Joint
Straight panel connector for a series of panels on a flat wall.



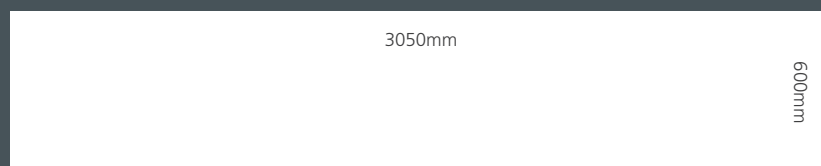
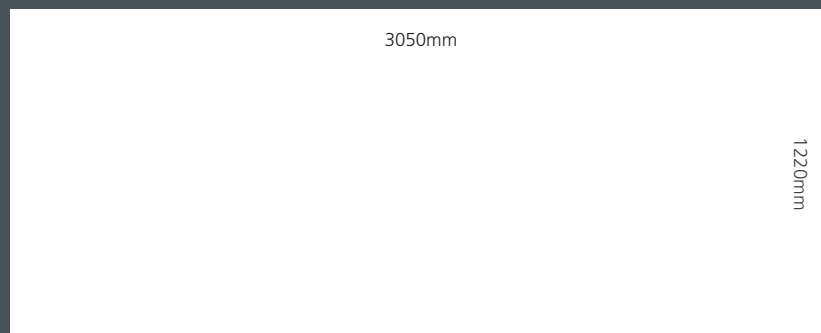
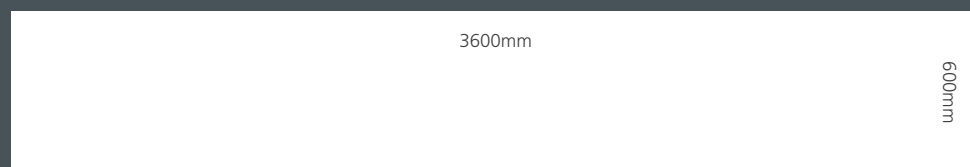
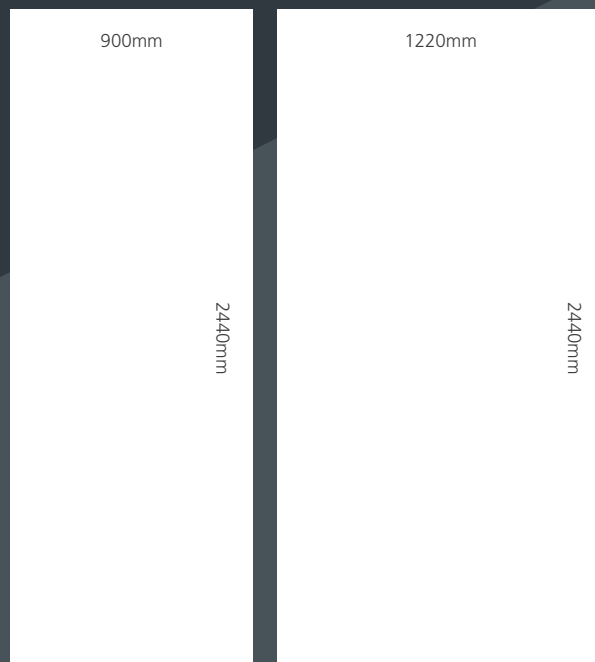
End Cap
Used at the vertical open end and when a panel meets the floor.

Please note, the length of each extrusion is 2440mm.

SPECIFICATIONS

More choice, less waste

Thanks to our extensive range of sheet sizes you can keep costs, panel joints and wasteful offcuts down to a minimum.



PANEL SIZES

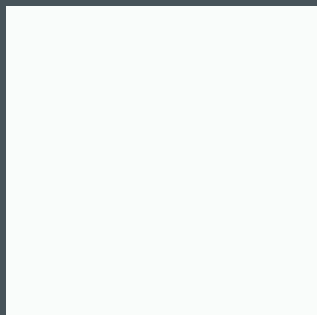
3600 x 600 x 4mm
3050 x 1220 x 4mm
3050 x 600 x 4mm
2440 x 1220 x 4mm
2440 x 900 x 4mm

TRADITIONAL GLASS HOB SIZES

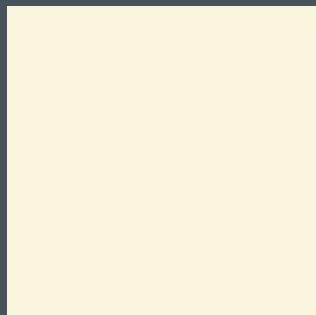
600 x 200 x 6mm
900 x 200 x 6mm
600 x 750 x 6mm
900 x 750 x 6mm

COLOURS

Setting the tone



Pure White



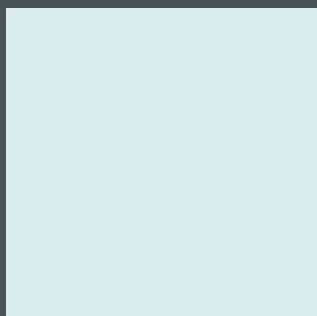
Whipped Cream



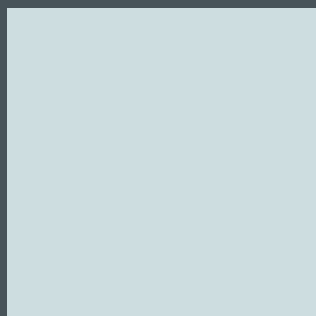
Light Fawn



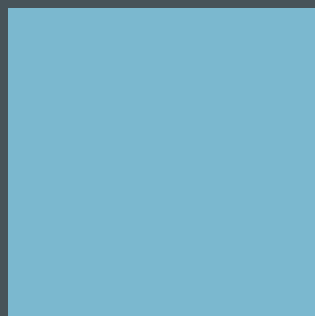
French Taupe



Shallow Water



Desert Sky



Lagoon



Swimming Pool



Ink Well



Woodland



Lime Soda



Lemon Peel



If you have a particular solid or metallic colour in mind we are now able to colour match to any RAL colour - please ask for more details.



Mango Grove

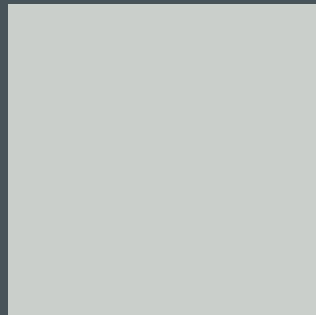


Morello Cherry

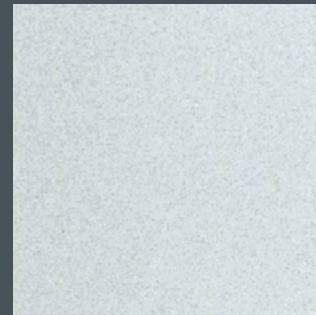
Metallics



Royal Standard



Autumn Mist



White Metallic



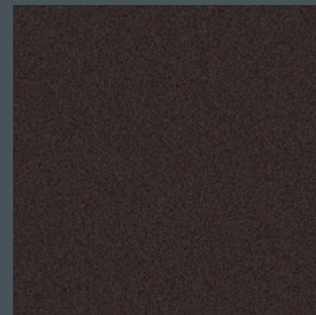
Silver Metallic



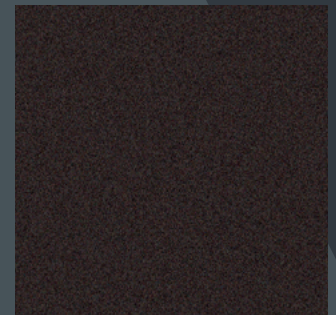
Rain Cloud



Black



Dark Bronze Metallic



Black Metallic

BESPOKE COLOURS

RAL Colours

From shining metallics to bold primaries, we're able to colour match to any RAL tone.

Below are just some of the most popular options available.



RAL 1013
Oyster White



RAL 1014
Ivory



RAL 1019
Grey Beige



RAL 1007
Chrome Yellow



RAL 1023
Traffic Yellow



RAL 3003
Ruby Red



RAL 3005
Wine Red



RAL 3020
Traffic Red



RAL 4003
Heather Violet Red



RAL 8017
Chocolate Brown



RAL 5015
Middle Sky Blue



RAL 5003
Sapphire Blue



RAL 5005
Signal Blue



RAL 5013
Cobalt Blue



RAL 5011
Steel Blue



RAL 5014
Pigeon Blue



RAL 5021
Water Blue



RAL 6034
Pale Turquoise Green



RAL 6016
Turquoise Green



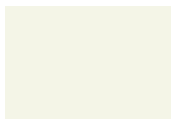
RAL 6002
Leaf Green



RAL 6005
British Racing Green



RAL 6019
Pastel Green



RAL 9016
Traffic White



RAL 7035
Pale Grey



RAL 7038
Agate Grey



RAL 7004
Signal Grey



RAL 7001
Silver Grey



RAL 7042
Traffic Grey A



RAL 7005
Mouse Grey



RAL 7043
Traffic Grey B



RAL 7015
Slate Grey



RAL 7031
Blue Grey



RAL 7024
Graphite Grey



RAL 7016
Anthracite Grey



RAL 9011
Graphite Black

Please note, because of limitations of printing, this chart should only be used as a guide.