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Perspex® Cast Acrylic Sheet Clear

Available in a wide range of thicknesses from 3 – 60mm

Transmitting 92% of all visible light no other product offers better light transmission – not even glass. Add to this its excellent resistance to outdoor weathering (we guarantee that no significant change in visual appearance or physical performance will take place during thirty years outdoors), its high tensile strength and rigidity, light weight and good resistance to impact (Perspex® is only half the weight of traditional float glass and five times as strong), it is easy to see why Perspex® Clear is the product of choice for applications requiring critical visual performance and durability.

Other key properties of Perspex® Clear include:

- **A high gloss, hard surface** – Perspex® is one of the hardest thermoplastics and remains aesthetically attractive for much longer than any other plastic sheet products
- **Safety** – Perspex® is internationally recognized as a safety glazing material meeting the requirements of ANSI Z.97 and BS 6262
- **Easy to clean** – the high gloss surface of Perspex® makes it easy to clean, keeping maintenance costs to a minimum
- **Easily thermoformable** – Perspex® is easy to thermoform with low cost tooling, leading to cost effective production
- **Excellent environmental credentials** – Perspex® is an efficiently produced, non-toxic pure material with a long service life.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Opals/Whites

Available in a wide range of thickness options

From solid whites to translucent opals, and with a wide range of light transmission values, Perspex® offers a range of options to help you to pick just the right shade.

Whether you are looking to create a dense white facia, a bright eye-catching sign, a light-box or even a soft lighting feature, Perspex® opals can refract and diffuse light to create stunning visual effects.

Perspex® Opals/Whites carry the Perspex® guarantee and full range of benefits such as ease of fabrication, excellent surface hardness, durability and colour consistency from one sheet to the next. Add to this the huge range of available light transmission options, then the Perspex® Opal/White range is perfect for any application.

<table>
<thead>
<tr>
<th>Spectrum LED</th>
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</thead>
<tbody>
<tr>
<td>1TL1 Opal/White</td>
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<td>1TL2 Opal/White</td>
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<table>
<thead>
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<th>Opal / White</th>
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<td>069 Opal/White</td>
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<td>1767 Opal/White</td>
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<tr>
<td>028 Opal/White</td>
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<tr>
<td>1704 Opal/White</td>
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<td>050 Opal/White</td>
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<tr>
<td>040 Opal/White</td>
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<td>030 Opal/White</td>
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</tbody>
</table>

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Solid & Translucent Colours

Available in a wide range of thickness options

Colour is at the very heart of the Perspex® brand, and as a designer, can help you fully express your creativity.

From vivid yellows, to sophisticated blacks, Perspex® Solid and Translucent Colours can give your project the best chance of standing out and being noticed – whether it’s a sleek storage unit, a specialist point of sale display or a completely new corporate identity. Whether you’re commissioning signage programme for a multi-national chain of restaurants, or refreshing the local village deli – we can deliver guaranteed performance in the colour you want, and thanks to our flexible production process, in small or large quantities adapted to your project needs.

With excellent resistance to outdoor weathering, unsurpassed batch-to-batch colour consistency and excellent environmental credentials, Perspex® Solid and Translucent colours will help you bring your ideas to life.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Transparent Colours & Tints

Available in a wide range of thickness options

From subtle greys to vibrant reds, Perspex® Transparent Colours and Tints harness natural light to bring them to life. Perspex® Transparent Colours and Tints are used in a whole spectrum of applications from automotive and marine glazing to signage and displays, where colour and transparency are key to the design.

Automotive and marine glazing: the vast array of Perspex® Neutral tints lends itself perfectly to caravan windows, motorcycle windshields and for use in luxury yachts. Some of the main performance qualities include:
– Outstanding optical clarity
– Excellent UV and weather resistance
– Light weight
– Wide range of available neutral tints

Signage and displays: If you are looking to add the “wow-factor” to your designs, then the vibrancy of the Perspex® Transparent Colours and Tints range will do just that. And thanks to the versatility and quality of Perspex®, the only limitation will be your imagination!
– Vast range of available colours
– Ease of fabrication and installation
– Resistant to shocks, abrasions and scratches
– Easy to clean and repair

With all of this and more, it is no wonder that the design community has been specifying Perspex® colours for so long.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet Impressions Linear

Available in 5mm

Perspex® Impressions Linear adds a completely new aspect to the world renowned Perspex® brand. It is a sophisticated new pattern which enhances the stylish appearance and superb performance of Perspex® acrylic by adding an element of both design and texture to the sheet.

Inspired by the emerging trend for greater depth and texture in materials, Perspex® Impressions Linear was specifically created to appeal to designers, architects, brands, retailers and shop fitters who are seeking a material with the potential to create a truly unique look and feel.

Thanks to its ability to hide fingerprints and fine scratches, as well as its outstanding ease of fabrication, Perspex® Impressions Linear is perfect for a limitless range of applications including:

- Point of purchase
- Partitioning / screening
- Interior design
- Furniture
- Architectural features
- Artworks and many more besides

And because the design is inherent in the sheet, it will not be rubbed or scratched off and cannot be delaminated.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Frost

Available in a wide range of thicknesses from 3 – 20mm

Our flagship product – Perspex® cast acrylic sheet with a double sided matt finish available in four collections: Vivid, Urban, Hot and Pastel.

Perspex® Frost Pastels – the original Frost range. Timeless subtle classics that have been a firm favourite since they were launched.

Perspex® Frost Vivid – inspired by cutting edge modern colours that will give your designs a creative edge today and ensure they stand out from the crowd tomorrow.

Perspex® Frost Urban – a collection of cool, contemporary colours that capture the urban chic of the city. A collection for a sophisticated loft lifestyle.

Perspex® Hot Frost – bold and vivacious colours that are the perfect match for the confidence that designers and architects show in Perspex®

Whether you choose one of the zingy Vivid or Hot Frost, a Pastel classic or chic Urban shade – with Perspex® Frost you not only get an unrivalled choice of colour, but also the outstanding service and guaranteed product performance that you know you can rely on.

Available in

<table>
<thead>
<tr>
<th>Pastel</th>
<th>Vivid</th>
<th>Urban</th>
<th>Hot</th>
</tr>
</thead>
<tbody>
<tr>
<td>S2 000 Crystal Clear</td>
<td>S2 2T53 Saffron Yellow</td>
<td>S2 1T41 Moonlight White</td>
<td>S2 2T07 Citrus Yellow</td>
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<tr>
<td>S2 030 Polar White</td>
<td>S2 879A Lime Zest</td>
<td>S2 5T18 Sandstone</td>
<td>S2 2T17 Mandarin Orange</td>
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<tr>
<td>S2 4T46 Blush Pink</td>
<td>S2 7159 Electric Blue</td>
<td>S2 5T33 Earth Brown</td>
<td>S2 4T10 Chili Red</td>
</tr>
<tr>
<td>S2 4T21 Glacier Green</td>
<td>S2 7179 Antic blue</td>
<td>S2 9221 Midnight Black</td>
<td>S2 7728 Sapphire Blue</td>
</tr>
</tbody>
</table>

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet Naturals

Available in a wide range of thicknesses from 3 – 20mm

Bringing beauty to the surface – Perspex® Naturals is a cast acrylic range inspired by the simple beauty of nature, designed for retail and interior design applications.

Simulating the earthy tones and velvety texture of natural stone, Perspex® Naturals offers a double-sided matt texture, meeting the desire for simple, natural looking materials that perform to high standards in demanding environments.

Perspex® Naturals is available in a collection of six colours, offering a choice of pale, mid and deep tones to create harmonising colour combinations, which complement other design materials such as wood, metal and textiles.

It is the perfect material to bring clean simple lines and a natural look to any application. From retail point of purchase to interior design, room partitions, furniture, artworks and architectural features, whether the aim is to create classic or contemporary design, Perspex® Naturals will work.

Available in:

- Midnight Black 52 9221
- Desert Beige 52 5268
- Ash Grey 52 9442
- Moonlight White 52 1T41
- Mineral Grey 52 9443
- Walnut Brown 52 5269

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Silk & Satin

Available in a range of thickness options

Perspex® Silk and Satin offer you all the benefits of using Perspex® with the added feature of a smooth subtle matt finish on one side of the sheet.

The smooth anti-reflective Perspex® Silk surface finish is primarily to help avoid glare, but works equally well to hide finger marks from handling, whereas Perspex® Satin provides you with a more textured finish.

Available as standard in clear and opal, Perspex® Silk can also be produced in a vast array of colours to meet all of your POS, signage and design needs.

Perspex® Satin is a completely bespoke product, made to match your personal colour specifications by our colour experts.

Available in

<table>
<thead>
<tr>
<th>Silk</th>
<th>Satin</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK 000 Clear</td>
<td>SK 040 Opal</td>
</tr>
</tbody>
</table>

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Pyramid

Available in 3mm

Perspex® Pyramid is a clear acrylic sheet with a bold and highly textured surface.

Thanks to its excellent resistance to outdoor weathering, light weight and good resistance to impact, Perspex® Pyramid can be used in an array of striking applications. It is perfect for decorative obscured glazing, adding privacy or pure style to the home and office as well as for in-store displays, point of sale and lighting installations to create stimulating retail environments.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
**Perspex® Cast Acrylic Sheet Fluorescent**

Available in a range of thickness options and a choice of surface effects

The fluorescent edge effect is one of THE most popular choices of designers and fabricators who want their ideas to catch the eye. Perspex® Fluorescent combines a delicate transparent tinted sheet with a striking fluorescent edge perfect for interior signs, POS displays and in-store retail media.

And because its physical properties are identical to normal Perspex® Cast Acrylic sheet, the Perspex® Fluorescent range is easy to shape and fabricate, making the most complex and intricate designs easily achievable.

Perspex® Fluorescent is available in a range of six colours, either as a double sided gloss or a double sided anti-reflective finish; each designed to make your ideas stand out from the crowd:

- **Helios Yellow** – a fresh sunny yellow
- **Lava Orange** – a warm glowing orange
- **Mars Red** – a bright, intense red
- **Acid Green** – a strong sharp green
- **Neptune Blue** – a deep vivid blue
- **Celestial Blue** – a clear crystalline blue

<table>
<thead>
<tr>
<th>Colour</th>
<th>Code</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helios Yellow</td>
<td>2T51</td>
<td>Gloss</td>
</tr>
<tr>
<td>Lava Orange</td>
<td>3T19</td>
<td>Anti-reflective</td>
</tr>
<tr>
<td>Mars Red</td>
<td>4T56</td>
<td>Gloss</td>
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<tr>
<td>Acid Green</td>
<td>6T66</td>
<td>Anti-reflective</td>
</tr>
<tr>
<td>Neptune Blue</td>
<td>7T97</td>
<td>Gloss</td>
</tr>
<tr>
<td>Celestial Blue</td>
<td>321</td>
<td>Anti-reflective</td>
</tr>
</tbody>
</table>

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet Vario

Available in 5mm

Perspex® Vario creates a sense of movement and energy. As the angle of vision shifts the change in edge colour gives an even greater depth to these intrinsically exotic tints.

Designed for use in interior applications such as Point of Sale, display units, signs, furnishings and light fittings, Perspex® Vario is the ideal material for the most audacious projects. The six transparent colours with a striking vivid edge which make up the Perspex® Vario range take us on an unforgettable journey to new horizons where the magic of the tropics is embodied.

Tropical Yellow – fresh and dazzling
Caribbean Peach – pure and soft
Honolulu Pink - to set the mood swinging
Lagoon Green – soothing and delicate
Cascade Blue - the perfect blue of the southern seas
Passion Flower Violet – an engaging, vibrant tone

Available in

- 2T45 Tropical Yellow
- 3T31 Caribbean Peach
- 4T87 Honolulu Pink
- 6T95 Lagoon Green
- 7T5D Cascade Blue
- 8T10 Passion Flower Violet

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Pearlescent

Available in a range of thickness options

Formulated to provide a range of products all with a softly shimmering lustre, Perspex® Pearlescent offers even more choice in today’s retail environment.

Perspex® Pearlescent offers an attractive effect to designers and specifiers – whether in the world of Point of Sale, display and visual communications, or other areas of design such as furniture and interiors.

The lustre in Perspex® Pearlescent is further enhanced by subtle changes in its appearance depending on the light source and direction, meaning that virtually every POS display crafted from Perspex® Pearlescent could be considered almost unique!

Pearl - a natural light opal
Azure - a cool and delicate blue
Candy - a soft and subtle pink
Platinum - a steely, almost metallic grey
Caramel Gold - a rich warm gold

Perspex® Pearlescent is a single sided product, use face side only. The beauty of the pearlescent effect is due to the nature of the pigments used reflecting light in a number of directions. Some variation in natural or perceived colour will occur. This natural variation will also provide a directional effect. Adjoining samples should therefore be cut in the same plane.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Sparkle

Available in a range of thickness colours

Perspex® Sparkle – six dusky colours enhanced by thousands of shimmering, iridescent particles that gleam and shine like the surface of the celestial vault, a subtleness that is gradually brought to light. Deep and radiant, the opaque colours of the range come together to form a harmonious collection: Scintillating Red, Flamboyant Brown, Captivating Green, Glittering Blue, Gleaming Violet and Shimmering Black.

Ideal for use in a range of applications including signs, signage, POS material, display units, interior fittings and furnishings, Perspex® Sparkle offers a wide range of opportunities for unusual interior and exterior applications.

Scintillating Red
Flamboyant Brown
Entrancing Green
Glittering Blue
Gleaming Violet
Shimmering Black

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Duo

Available in 3mm

Created specifically for small area flat engraving applications, Perspex® Duo is a rich, solid, black sheet incorporating an inbuilt layer of either Gold or Silver, allowing the black to show through when engraved. Perspex® Duo offers two beautiful effects in just one product.

Perspex® Duo is available in two striking colours: Gold and Silver.

Available in

Gold
Silver

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Coral

Available in 10mm

Inspired by nature, Perspex® Coral echoes the dramatic textures and effects growing in tropical coral reefs. It offers a deep, rich textural 3D effect, which gives it a subtle and intriguing appearance. Light it from behind and the unique effect displays a shimmering iridescence. Change your perspective and the effect appears to dance and ripple across the surface. Put all of this together and you have Perspex® Coral – an innovative, dramatic and truly unique product in the world of acrylic.

Perspex® Coral is the ultimate expression in customised solutions. With specially adapted minimum order quantities to meet your project needs, all Perspex® Coral colours are made to match your personal specifications.

Ideal for adding an exclusive look to retail interiors, give style and substance to architectural installations or add a twist of individuality in statement furniture pieces, Perspex® Coral is the perfect material to inspire truly unique creations.

Perspex® Coral at a glance:
• Distinctive 3D metallic effect
• Bespoke customer solution
• Effect appears to move subtly with changing light and perspective
• Each sheet is unique with its own individual “fingerprint”
• Infinite colour possibilities

Whether it’s completely new shades to inspire, or colours that complement existing requirements, we can make your vision a reality.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Metropolitan

Available in 3 and 5mm

Perspex® Metropolitan – a unique material that combines a beautifully transparent neutral sheet with a highly defined edge to create the ultimate city style.

Taking its inspiration from the sleek and sophisticated urban style of the great cities of the world, Perspex® Metropolitan oozes with cool, contemporary city chic.

Ideal for sophisticated Point of Sale applications, ultra-modern shelving, contemporary interior design or creative artworks and interior design, Perspex® Metropolitan creates an eye-catching look that delivers its own unique style.

What makes Perspex® Metropolitan so special is that the coloured edge effect is inherent in the sheet – so that whatever your preferred cutting, fabrication and finishing method, you can create a beautifully polished finish and striking edge effect whatever the size, shape or application. Available in a choice of four monotone edge colours, Perspex® Metropolitan offers the perfect colour collection to help you create your own urban appeal:

Manhattan Black – a deep intense black with high edge definition
Moscow White – a subtle white to lighten the mood
London Grey – a sophisticated grey to add texture and depth
Tokyo Brown – a contemporary brown to warm the palette

Available in

1T80
Moscow White

9T3C
London Grey

5T48
Tokyo Brown

9T4C
Manhattan Black

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Glass Look

Available in a wide range of surface finishes and thicknesses from 3 – 10mm

This special grade of Perspex® was developed to provide a “glass look” product to offer designers all of the benefits of cast acrylic, whilst giving the appearance of glass. It provides the perfect choice in today’s modern displays where clean lines and minimal appearance are required.

With half the weight of glass and five times the impact strength of traditional float glass, Perspex® 6T21 Glass-Look is the ideal alternative – it gives greater design flexibility and can be easily machined, fabricated and installed.

Perspex® Glass-Look is available in a wide range of thicknesses and finishes, including gloss, Frost and Impressions Linear.
Perspex® Cast Acrylic Sheet
Spectrum LED

Available in 3mm

Perspex® Spectrum LED is a specialist cast acrylic sheet with optimised colour performance created to meet the needs of today’s sign market. It enables sign makers, specifiers and designers to enjoy the benefits of LEDs and create elegant solutions that are cost and eco-efficient, whilst enhancing intensity and colour.

Optimised for use with white LEDs, the 11 standard colours which make up the Perspex® Spectrum LED range have a bold intense reflected colour in daylight, and when lit can be used to create bright, evenly illuminated signs, with a slim profile free from hot spots thanks to their excellent diffusing power.

Perspex® Spectrum LED is not only for signs – it is the ideal material for any illuminated application including point of sale, directional systems, interior design and architectural installations.

Available in

1TL1 Opal/White
1TL2 Opal/White
2TL1 Yellow
2TL2 Yellow
3TL1 Orange
4TL1 Pink
4TL2 Red
4TL3 Red
6TL1 Green
6TL2 Green
7TL1 Blue

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Spectrum LED Block

Available in 30mm

Perspex® Spectrum LED Block, the latest LED optimised grade from Perspex®, offers an alternative to traditionally constructed letters, by allowing the sign maker to router out channels and embed white or coloured LEDs either inside or on a rear plate. The result: chunky, stylish, one-piece letters with an optimised, even light transmission to maximise the environmental and economic benefits of LED technology.

Offering the same ease of fabrication as standard Perspex®, guaranteed outdoor performance as well as its light weight, Perspex® Spectrum LED Block provides new aesthetic opportunities in channel letter construction and signage.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
S-Lux, D-Lux & Prismex®

Available in a wide range of thickness options

Specifically designed to give optimum performance in terms of even light distribution and superb brightness, our patented edge-lit light technology: Perspex® S-Lux, D-Lux and Prismex® does just that!

Perspex® S-Lux has a special textured finish on one side of the sheet, producing an even illumination across the surface. Perfect for anything from small signs to large poster boxes and Euro posters, it is a versatile product giving optimum edge lighting capability regardless of the size of your sign.

Perspex® D-Lux has the specially textured finish on both sides of the sheet developed specifically for edge-lit light-diffusing signs where you need to convey messages and graphics from multiple angles and directions. It offers the same superb light management properties as Perspex® S-Lux, but does it from both sides. Perspex® D-Lux is the ideal choice for small double sided poster boxes, and extra bright single sided sign boxes.

Perspex® Prismex® is a speciality acrylic sheet with a printed dot matrix pattern on the surface which acts to reflect and refract light across the sheet to give maximum, bright and even illumination. It is ideal for completely bespoke speciality applications such as wall cladding with slim even illumination, dramatic stage sets in theatres and studios as well as light panels that give extra vibrancy and life to photography and graphics.

In addition Perspex® S-Lux, D-Lux and Prismex® offer all the product characteristics you have come to expect from Perspex®: outstanding weathering, light weight, easy to install and excellent durability.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
In today’s world of high impact, high profile and high value communications, getting your message across to your customers has never been more important. Competition for their attention is intense, so having your brand, message and identity clear for all to see is a must – that is where Perspex® Vision comes in.

Specifically designed to create rear projection screens that display superbly sharp images, Perspex® Vision is perfect for the advertising, POS and promotion sector. Perspex® Clear Vision is a transparent product which gives pin-point clarity to the projected image. Screens made using Perspex® Clear Vision have a superb 170° viewing angle and give an extremely bright clear image – even in well-lit environments.

Perspex® Hi Vision is an opaque sheet which will retain the full clarity, sharpness and contrast of your projected image. Screens made from Perspex® Hi Vision have a spectacular viewing angle of 175° and can even be colour matched to your specific requirements to give optimum projection.

And because it is Perspex®, you have all the usual benefits:
- Can be shaped to make curved screens for optimum use of floor space
- Lightweight so screens are easy to install
- Available as 3 x 2 metre sheet for larger, high impact images
- Extremely hard wearing and durable for longer life screens

And of course Perspex® Vision comes with the guaranteed Perspex® quality.
In addition to the standard grade of Perspex®, we also offer UV absorbing grades in both clear and opal:

Perspex® VE is available for applications where the minimum transmission of UV light is required, for instance in the glazing of museum exhibits to protect delicate artefacts. Perspex® VE absorbs 99.99% of all incident UV light below 400nm.

Perspex® VA is the preferred product for picture or artwork glazing applications where optimum UV protection coupled with maximum optical clarity is required in order to see the object on display in its true colours. Perspex® VA also lends itself to glazing applications in tropical regions and high UV intensity street lighting applications.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Easy Machining Grade

Available in a range of thickness options

Perspex® Easy Machining Grade is a specially formulated sheet offering enhanced fabrication opportunities, designed to improve cutting and machining times.

Offering the same outstanding product characteristics such as excellent optical quality, light weight and outstanding weather resistance as standard grades, Perspex® Easy Machining is a bespoke product, intended for use in large scale fabrication projects.

Potential.Performance.Perspex®

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet

Forte

Available in a wide range of colour, finish and thickness

Perspex® Forte is a specially formulated cast acrylic sheet offering enhanced chemical resistance.

Designed to be even more resistant to crazing than standard grades, Perspex® Forte offers you greater choice where improved chemical resistance may be an advantage, such as perfume displays, kitchen doors and machine guards to name but a few.

Available in most Perspex® colours and finishes, Perspex® Forte offers you increased scope for design and fabrication.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Secret Sign

Available in a range of thickness options

Perspex® Secret Sign is a specially developed signage sheet which looks black in daylight and white, red, green or blue when illuminated at night.

Perspex® Secret Sign is ideal for use in self-contained units for “secret sign” constructions whose purpose is to display a message only when illuminated. Used in banks, shops, airports and car-parks, with Perspex® Secret Sign you can create eye-catching signs – either to advertise a brand name with six foot high letters changing colour at night, or to display a clear instruction at the flick of a switch.

Thanks to its excellent and guaranteed weather performance and durability, Perspex® Secret Sign is ideal for both indoor and outdoor signage, day and night!

Available in

4T25 Black / Red
6T25 Black / Green
7T25 Black / Blue
9T25 Black / White

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Cast Acrylic Sheet
Glow Wire

Available in a range of thickness options

Perspex® Glow Wire is a specialist acrylic, designed for applications where both excellent transparency and an increased resistance to fire are required.

Perspex® Glow Wire meets the stringent safety standards of the CENELEC (the European standardisation body) EN 50107 “Glow Wire Test” at 850°C, which fulfils the criteria for use in emergency lighting.

If you can’t find what you are looking for or would like to request a sample call us on:

+353 (1) 460 5400
Perspex® Continuous Cast
CC Clear & Opal

Available in a range of thickness options

Perspex® CC is a continuously cast acrylic sheet, available in both Clear and Opal.

It is an ideal product for use in applications such as picture framing, light diffusing panels, sky lights and domes as well as displays.

With excellent optical clarity and surface quality, outstanding thickness tolerance and optimal flatness especially in thinner sheets, Perspex® CC is a technical product offering the benefits of cast acrylic:

- 10 year product guarantee against outdoor weathering
- Excellent fabrication properties including digital printing and laser etching
- Easy to clean and repair

Potential.Performance.Perspex®

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+353 (1) 460 5400
**Perspex® Extruded Acrylic XT Sheet**

Available in a range of thickness options

**Perspex® XT Clear, Opals and Tints**
Available in a range of clear, opals, selected tints, as well as a single sided anti-reflective clear, Perspex® XT sheet offers excellent thickness tolerance and is extremely easy to vacuum form, making it ideal for applications where complex shapes are required.

Perspex® XT is a good choice for a range of general glazing and retail applications.

**Perspex® XT Impact Modified**
Perspex® XT Impact Modified offers improved impact resistance compared to standard XT sheet.

Available in both clear and opal, it is ideal for use in signage, displays, skylights, windows, doors and any interior or exterior application where increased durability is required. Available in two grades:
- Perspex® XT IM50 offers superior damage tolerance against knocks and bumps
- Perspex® XT IM60 offers optimal impact resistance as well as resistance to vandalism.

**Perspex® XT Mirror**
Perspex® XT Mirror is a metallised extruded acrylic sheet, making it a versatile, tough product with many advantages over conventional plate glass mirrors, including light weight (half the weight of glass).

Add to that ease of handling, ease of fabrication and at five times the impact strength of float glass, reduced risk of injury as is does not shatter into sharp fragments when broken, and it is easy to see how Perspex® XT Mirror provides you with a safer alternative.

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For more details on any of the products featured in this brochure, please contact our sales team on +353 (1) 460 5400