

A C R Y L I C



DLS INTERNATIONAL FZC
ACRYLIC MANUFACTURING & SOLUTION



DLS INTERNATIONAL FZC

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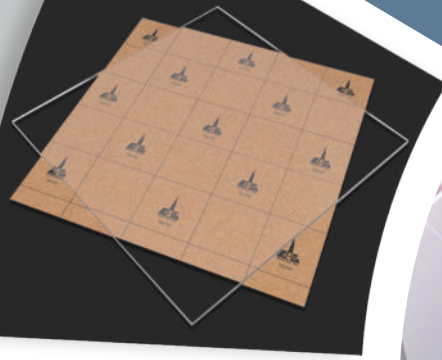
DLS ACRYLIC

Complete Solutions For All Your Acrylic Needs

DLS International FZC based in Hamriyah Free Zone, UAE. We are an enterprise specialized in high quality Acrylic Manufacturing, integrating R&D research & developing and sales. We own advanced full automatic Acrylic production lines. DLS introduced advanced production techniques management and quality management system. We execute the rules of standardization, systematization and data management. We produce reliable steady, safety services from R&D department, we DLS to "professional & purpose, to customer the and high performance products, besides professional also provide solutions for our customers. excellent quality" for the "customer service, satisfaction" as goal.

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Acrylic clear sheets, made from MMA or PMMA usually, are transparent materials known for their exceptional clarity. These sheets offer a crystal-clear view, allowing light to pass through without distortion. Acrylic clear sheets are prized for their durability, with resistance to impact and weathering, making them suitable for both indoor and outdoor use. Being lightweight and easy to handle, they are a practical alternative to glass. Highly versatile, whether for architectural purposes, protective barriers, display cases, or artistic projects, acrylic clear sheets provide a sleek, transparent solution with impressive visual quality.



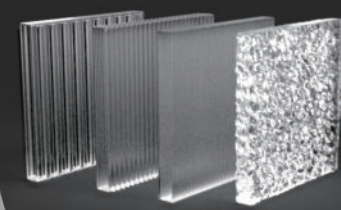
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Acrylic color sheets are vibrant and versatile materials made by PMMA or MMA. Available in a wide range of colors, which used in signage, display cases, architectural elements, lighting fixtures, furniture, and art installations. With their safety advantages over glass, acrylic sheets are highly valued. Acrylic color sheets bring together versatility, durability, and aesthetic appeal, making them a popular choice in applications where vibrant colors, durability, and optical clarity are desired. With excellent color clarity, these sheets can be transparent, translucent, or opaque, depending on the desired effect.



SPECIAL TEXTURE SHEET

Acrylic special texture sheets are unique and versatile materials that add a touch of creativity and visual interest to various projects. These sheets are made from high-quality acrylic and feature captivating textures that elevate the aesthetic appeal of any application. Whether you're looking for a rugged stone-like texture, or other surfaces with special shapes, or inter-layers with feather or other material to have unique effect, acrylic special texture sheets offer a wide range of options to suit your design preferences. They are commonly used in interior design, architectural elements, artistic installations, and crafts, allowing you to add dimension and personality to your creations.



MIRROR SHEET

Acrylic mirror sheets are versatile and popular materials used in various applications for their reflective properties. Made from lightweight and durable acrylic, these mirror sheets offer a clear and bright reflection comparable to traditional glass mirrors. They are often used in interior design, signage, displays, and DIY projects, as they are easy to handle, cut, and shape to desired dimensions. Additionally, acrylic mirror sheets are more resistant to breakage than glass mirrors, making them a safer option for environments where safety is a concern.



ACRYLIC TUBE

Acrylic tubes are versatile and transparent or colored cylindrical structures made from high-quality acrylic material. These tubes offer a wide range of applications in various industries, from plumbing and construction to creative projects and attractive decorations. With their clear and smooth surface, clear acrylic tubes provide a crystal-clear view of the contents inside, making them ideal for visual displays or showcasing items. They are lightweight yet durable, resistant to impact. Additionally, acrylic tubes can be easily cut, shaped, and joined, allowing for customization and flexibility in design. Whether you're looking to create a unique lighting fixture, a protective housing, or an artistic installation, acrylic tubes provide a reliable and visually appealing solution.

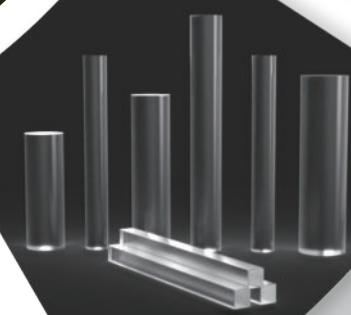


EXTRUDED ACRYLIC

***Manufacturing Process:** Extruded acrylic is produced by machine to pushing the heated acrylic resin (PMMA) through two rollers to form continuous sheets.
***Properties:** Extruded acrylic has a lower molecular weight, resulting in slightly lower impact strength and greater sensitivity to heat.

CAST ACRYLIC

***Manufacturing Process:** Cast acrylic is produced by pouring liquid acrylic resin (MMA) into a mold, allowing it to slowly cure and solidify.
***Properties:** Cast acrylic has a higher molecular weight, resulting in better impact resistance, greater clarity, and higher heat resistance.



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Acrylic solid sticks are versatile and durable materials commonly used in a variety of applications. Made from excellent acrylic, these solid sticks offer a range of benefits for different projects. They are known for their strength, clarity, and weather resistance, making them suitable for both indoor and outdoor use. Acrylic solid sticks can be easily cut, shaped, and sanded, allowing for precise customization and flexibility in design. Whether you're working on crafts, model making, prototyping, or other creative endeavors, acrylic solid sticks provide a reliable and easy-to-use material. They come in various sizes, colors, and finishes, offering endless possibilities to bring your ideas to life.