

Acrylic Cases Easy To Use

Cases of Acrylic are made of a clear, synthetic material like plastic. These display cases are more widely used than glass cases since they have many advantages over glass display cases. The acrylic cases are lighter and sturdier. Even as glass shatters into sharp fragments, acrylic forms larger, harmless fragments if it does break. Its corners of acrylic display cases are rounded to make them safe for children. It can be shaped and cut like wood, so it is easily customized to make display cases of different shapes and sizes. Equipment has overcome most of the drawbacks associated with acrylic display cases. For instance, specialized UV treatment ensures that acrylic cases don't turn yellow on prolonged exposure to sunlight, beveled and flame treated acrylic cases have a smooth, clear glassy look. Some minor scratches on the surface of acrylic display cases can be polished away easily. Its corners and seams of acrylic display cases can be sealed to make them airtight. In addition, acrylic cases can be shipped in parts and assembled by the customer herself, reducing purchase and transportation costs. Huge cabinets and display cases made from acrylic don't need a wooden or metallic frame for support.

It allows in more light and facilitates a clearer view of the collectible; the standard width of an acrylic sheet used in making display cases is about 1/8th of an inch, leaving more room inside and outside the case. The acrylic display cases like stands, racks, wall mounts, holders, risers, plate displays, and rotating cases are used to present footwear, brochures, apparel, watches, food items, eyewear, and cosmetics in stores, in homes, dome, box, and octagon-shaped acrylic cases are used for trophies, die casts, books, gifts and ornament display. All acrylic display cases are popular because of their durability, versatility, and easy maintenance. As they are easy to transport and easy on the wallet, but most importantly, they can brighten up any small corner or wall space through their beauty. The sheet of acrylic plastic is a combustible thermoplastic and should be treated as an ordinary combustible material such as wood. The acrylic has self ignition temperature that is spontaneous combustion is between 850 degree Fahrenheit and 869 degree Fahrenheit. It is the temperature at which the material will ignite in the presence of a flame is between 550 degree F and 570 degree F, ignition temperatures of acrylic are higher than that of most woods, and it burns vigorously and generates heat rapidly when involved in fire. The basic products of acrylic combustion are carbon monoxide and carbon dioxide; however, burning acrylic plastic does not produce either excessive quantities of smoke or gasses more toxic than those produced by burning wood or paper.

About the Author

Savey Bakarne is a professional retail display specialist and teaches store owners how to gain profits from utilizing the proper [Custom Retail Store Displays](#).

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