

Material Specs

1. White Polycarbonated Acrylic Plastic
2. Avery Dark Brown Duranodic
Translucent Vinyl

Enclosed are the material specifications

Polycarbonate White



Sign Grade sheet is a polycarbonate product with an advanced UV resistance technology that promotes long lasting outdoor weathering performance. It features outstanding impact strength, excellent dimensional stability, high temperature resistance, and high clarity. This lightweight thermoformable sheet is also easy to fabricate and decorate. Polycarbonate is offered in clear, a wide range of standard sign colors, or can be custom matched to any color. The product, available in either sheet or reels, has a proven track record of outstanding performance in extreme environments and meets the UL 879 standard for electric sign components. Easily fabricated, thermoformed, and decorated. Enhanced UV resistant product. Exceptional weatherability. Superior impact strength. High clarity.



Avery Dennison UC 900 Ultimate Cast Translucent film
high performance, flexible, translucent cast vinyl films
which are especially suited for architectural graphic
applications involving flexible and rigid backlit signage
and awnings, as well as window graphics.

Avery Dennison UC 900 Ultimate Cast Translucent films
maintain consistent color under both transmitted
and reflected lighting conditions and adhere to
a wide variety of properly prepared substrates.

UC 900 Ultimate Cast Translucent films may also be
used with thermo-forming, backlit applications.

Should be applied to flexible backlit scrim, glass,
polycarbonates, and acrylics (should be tested prior to use)

Up to 9 year durability for lasting outdoor performance

Consistent color under both transmitted and reflected lighting conditions

Polyester liner provides easy converting, wet application and a smooth consistent finish

Matte Finish provides a non-glare, uniform finish

Easy cutting and weeding

Excellent UV, temperature, humidity and salt-spray resistance