

JULY 2019

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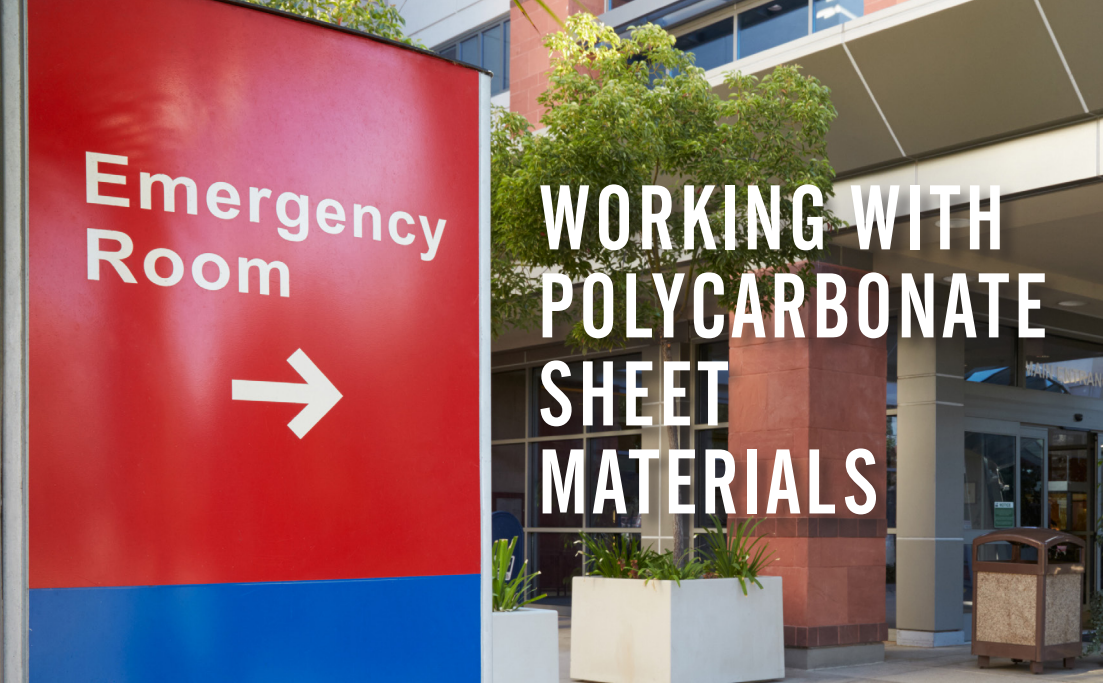
**SOLUTIONS & SAVINGS
FOR YOUR SUCCESS**



SIGN



DIGITAL



WORKING WITH POLYCARBONATE SHEET MATERIALS

Polycarbonate is a great solution for projects that need to be light weight, impact resistant, and have long-term durability. It is a great option for outdoor signage, display faces, cut letters, sign panels, and POP Displays.

Long-term Durability

SunGard™ weatherable sheet products combine the impact strength of polycarbonate with outstanding ultraviolet stability – making it an excellent choice for various exterior sign applications. Unlike some polycarbonate sheet products, SunGard sheet is all polycarbonate so that delamination, mold sticking and weathering away of post-applied coatings will not occur.

Installation

SunGard sheet can be drilled, routed, sheared and painted using the same fabrication and machining techniques as general purpose polycarbonate. Most conventional mechanical fixing methods such as screws and

rivets can be used; adhesive and solvent bonding are also possible. For proper mechanical fastening, always over-drill the hole by 1/16" to allow for expansion. Use an approved silicone sealant in the hole with the fastener to inhibit stress cracking at the hole.

Storage & Fabrication

The following are a few general guidelines to keep in mind when fabricating and working with polycarbonate sheet materials.

1. Store horizontally in a well-ventilated, constant temperature environment. Avoid storing in areas where the temperature could exceed 100°F.
2. Do not place or store in or near open flame or other sources of ignition.
3. Polycarbonate should be cleaned periodically (1–2 times per year). Wash with mild, non-abrasive soap/detergent and rinse with clean water and a dry, soft cloth. Periodic cleaning

will improve service life and help minimize any visible weathering from dirt, grime, rain and other natural elements.

4. For optimal cutting and drilling quality, these guidelines should be observed:
 - a. Use sharp blades, bits and tools reserved for cutting plastic sheet
 - b. Use proper and constant feed rates and RPMs
 - c. Prolong tool life by using a faster rate of cut to achieve the desired edge or cut quality
5. Determine suitability of all sheet materials for use with products, such as paint, adhesives or cleaners, from the manufacturers of those products prior to adopting them on a commercial scale.

SPARTECH SUNGARD® POLYCARBONATE

All-polycarbonate weatherable sheet that can withstand outdoor exposure.

\$139

.177, 52"x100"
SPASUNPW177-52100

\$169

.177, 52"x125"
SPASUNPW177-52125



HP L560

Manage peaks efficiently with reliable quality. Quick loading and automatic maintenance lets you respond fast and keep costs low.

Demo Units Available!

\$20,995 Call your branch for discounted pricing!



ALUMINUM COIL

\$169

5.3" x 270' Black:
WRIBK040-5270

5.3" x 270' White:
WRISBW040-5270

Stock available in other sizes and finishes. Call your branch for availability.



ROLAND LEF 300

VersaUV LEF flatbed printer offers brilliant color and direct printing on a vast array of materials, including three-dimensional items.

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PAIGE LED WIRE

\$129

Rip Strip, 500':
PAG98P183-500

\$65

Black LED Cable, 250':
PAG984182CBK-250: \$65



PRINCIPAL LED POWER SUPPLY

60W, 12V power supply for dry and damp conditions

\$19.25

PR IPL-60-12-PCM-U

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Cast vinyl with ProSlide and RapidAir technology for quick and easy applications.

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3751RA, 54" x 50 yds
ORA3751GPS-54150

\$445

290 Overlamine
ORA290G-54150



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FLITE Technology for flat to simple curve vehicle wraps and cost-driven opportunities.

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Fusion, 54" x 50 yds
CAL-FW-5450

\$239

3170 Laminate, 54" x 50 yds
CAL-3170-5450



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Calendered, high gloss vinyl with air egress technology and RS for repositionability.

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\$72.50

24" x 100yds
RTC4075RLA-24

