

Plastic Materials for Restaurant Social Distancing



Promote social distancing while protecting customers and employees

Curbell Plastics supplies quality materials to create plastic dividers and sneeze guards for restaurants, cafes, and more. Eateries are taking precautions to combat the spread of COVID-19 between patrons and staff as they prepare to reopen their businesses. Many are retrofitting their spaces with protective barrier shields and wall partitions made from durable and attractive plastic materials.

Acrylic, PETG, and polycarbonate sheet are plastics commonly used for clear protective panels and sneeze guards in restaurants. Acrylic has the highest level of transparency. PETG is the most flexible, and polycarbonate has the greatest toughness and durability.

Twinwall and multi-wall polycarbonate panels are attractive, durable, and impact resistant. They are lightweight and easy to fabricate and install making them a good choice for walls and desk dividers.

Expanded PVC sheets are lightweight, durable, and easy to fabricate using ordinary woodworking tools. When installed in metal frames, expanded PVC is an ideal material for wall partitions and work stations. Chemically resistant and available in grades that meet UL 94 V-0 flammability standards, expanded PVC is available in a wide variety of colors and thicknesses.

Material selection, expert advice

Our plastic material experts have experience working with contractors, restaurant owners, and procurement departments to source the materials they need. Contact Curbell Plastics today to discuss your requirements.



TYPICAL APPLICATIONS:

- Bartender shields
- Booth partitions
- Food sneeze guards
- Hostess station shields
- Table dividers
- Wall partitions

COMMON MATERIALS:

- Acrylic
- Expanded PVC
- Fluted polypropylene
- HDPE
- PETG
- Polycarbonate
- Twin wall polycarbonate

BENEFITS OF PLASTICS FOR PROTECTIVE BARRIERS:

- Create a protective barrier to promote social distancing
- Durable and impact resistant
- Lightweight
- Easy to clean and disinfect
- Easy to fabricate



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