

Product selector guide

| Category | General purpose | | Food grade | Flame retardant | | Weatherable grades | | | Diffusion grades | | Hard coat grades | | | | Optical grades | | | Transportation grades | | | | Lamination grades | | Engineered grades | | Security | Multiwall | |
|--|-----------------|------|------------|-----------------|----|--------------------|----|----------|------------------|----|------------------|-----------------|-------------------|---------------------------|----------------|----|------|-----------------------|----|----|----|-------------------|-----------------|-------------------|----|----------|-----------|---|
| | GP | GP-V | FD | FI ² | LF | UV | SL | SL Matte | SL-V | LD | XT | AR ¹ | AR-V ¹ | Makrolon® 15 ¹ | FC | OP | OP-V | UC | BG | HV | TG | TX | AU ¹ | WG | MG | Hygard® | Multi UV | |
| Aircraft interior components | | | | • | • | | | | | | | | | | | | | | | | | | | | | | | |
| Cap sheet for lamination | | | | | | | | | | | | • | | | | | | | | | | | | • | | | | |
| Core sheet for lamination | | | | | | | | | | | | | | | | • | | • | | | | | | | | | | |
| Doors & see through walls | • | • | • | | • | • | • | | | | | • | • | • | • | • | | | | | | | | | • | | • | |
| Dust covers | • | • | • | | • | • | • | | | | | • | • | • | • | • | | | | | | | | | | | | |
| Electrical enclosures, doors | • | • | | • | • | • | • | | | • | | • | • | • | | • | | | | | | | | | • | | • | |
| Electrical parts/components | • | • | | • | • | • | • | | | • | | • | • | | | • | • | | | | | | | • | • | | | |
| Exterior glazing | | | | | | • | • | | | • | | | • | • | | | | | | | | | | | | • | • | |
| Fabricated parts misc - curved or bent | • | • | • | • | • | • | • | • | • | • | • | | | | • | • | • | | | | | | | | | | | • |
| Fabricated parts misc - not curved or bent | • | • | • | • | • | • | • | • | • | • | • | • | • | | • | • | • | | | | | | | | • | • | • | • |
| Food zone applications | | | • | | | | | | | | | | | | | | | | | | | | | | | | | |
| Freight doors | • | • | • | | • | • | • | | | | | • | • | • | • | • | • | | | | | | | | | • | | |
| High optics applications | | | | | | | | | | | | | | • | | • | • | • | | | | | • | | | | | |
| Interior glazing | • | • | | | | • | • | | | • | | • | • | • | • | • | • | | | | | | | | • | | • | • |
| Lighting | • | • | | | • | | | | | | • | | | | | • | • | | | | | | | | | | | |
| Machine parts | • | • | • | | • | • | • | | | • | | • | • | | | • | | | | | | | | | • | | | |
| POP display | • | • | | | | | | | | | | • | • | | | | | | | | | | | | | • | • | |
| Security glazing | • | • | | | | | | | | | | • | | • | | | | | | | | | | | | • | • | |
| Sign faces | | | | | | | • | • | • | • | • | • | | | | | | | | | | | | | | | | |
| Transportation glazing | | | | | | | | | | | | | | | | | | | • | • | • | • | | | | | • | |
| Vacuum formed or thermoformed parts | • | • | • | • | • | • | • | • | • | • | • | | | | • ³ | • | • | | | | | | | | | | | |

¹ Flat application only

² Non-UV stable sheet, limited exposure environments only

³ Heat form only