

PET-G



Application

This transparent panel is food-safe and can be used in clean-room applications and medical technology. Metal machining and cold or hot forming is possible

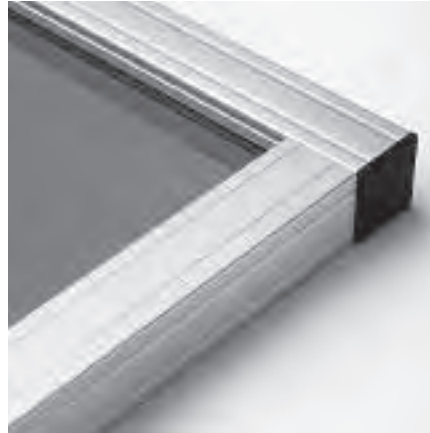
Specification for Pet-G

impact-resistant, oil-resistant, food-safe

Colour: clear as glass, transparent
 Thicknesses: 3, 4, 5, 6, 8 mm
 Size: max. 2000 x 3000 mm
 Weight: 3 mm: 4.14 kg/m²
 4 mm: 5.52 kg/m²
 5 mm: 6.90 kg/m²
 6 mm: 8.28 kg/m²
 8 mm: 11.0 kg/m²

Order data	Order number
PET-G plate 3 mm	A50-73 A x B
PET-G plate 4 mm	A50-74 A x B
PET-G plate 5mm	A50-75 A x B
PET-G plate 6 mm	A50-76 A x B
PET-G plate 8 mm	A50-78 A x B

Acrylic glass



Application

For machine safety enclosures, room partitions and display cases. (suitable for metal machining). Hot forming possible using special tool.

Specification for acrylic glass

Colours: clear as glass, or on request
 Thicknesses: 3, 4, 5, 6, 8 mm
 Size: max. 2000 x 3000 mm
 Weight: 3 mm: 3.55 kg/m²
 4 mm: 4.70 kg/m²
 5 mm: 5.90 kg/m²
 6 mm: 7.10 kg/m²
 8 mm: 9.45 kg/m²

Order data	Order number
Acrylic glass 3 mm	A50-13 A x B
Acrylic glass 4 mm	A50-14 A x B
Acrylic glass 5 mm	A50-15 A x B
Acrylic glass 6 mm	A50-16 A x B
Acrylic glass 8 mm	A50-18 A x B

Polycarbonate



Application

This panel is extremely impact-resistant and is used for windows and doors in safety guards. Metal machining and cold or hot forming is possible. We can provide blank cuts or ready-machined panels.

Specification for polycarbonate

Colours : clear as glass
 Thicknesses: 3, 4, 5, 6, 8 mm
 Size: max. 2000 x 3000 mm
 Weight: 3 mm: 3.60 kg/m²
 4 mm: 4.80 kg/m²
 5 mm: 6.00 kg/m²
 6 mm: 7.20 kg/m²
 8 mm: 9.60 kg/m²

Order data	Order number
Polycarbonate 3 mm	A50-33 A x B
Polycarbonate 4 mm	A50-34 A x B
Polycarbonate 5 mm	A50-35 A x B
Polycarbonate 6 mm	A50-36 A x B
Polycarbonate 8 mm	A50-38 A x B

Other plastic plates available on request