

ARLA PLAST PRODUCT RANGE

TRANSPARENT POLYCARBONATE SHEETS

POLYCARBONATE CLEAR

Clear solid polycarbonate sheet with excellent impact strength and high clarity. 1250x2050 / 0.8-20 mm 2050x3050 / 2-20 mm

POLYCARBONATE CLEAR SQ

Clear solid polycarbonate Selected Quality with excellent impact strength and outstanding high clarity. 2050x1250 / 1,5-12 mm 2050x3050 / 2,0-15 mm

POLYCARBONATE CLEAR FA

Clear sheet suitable for contact with food. It complies with FDA and the EC Directives. 1250x2050 / 2-8 mm 2050x3050 / 2-8 mm

POLYCARBONATE CLEAR FR

Produced from fire rated resin (UL 94 Vo from retardant according to DIN VDE 472 part 815. 3 mm) containing the latest halogen free flameTransparent solid polycarbonate 1250x2050 / 3-6 mm 2050x3050 / 3-6 mm

POLYCARBONATE CLEAR UV

Co-extruded polycarbonate sheet which combines the high impact strength with protection against UV radiation and yellowing. 1250x2050 / 2-20 mm 2050x3050 / 2-20 mm

POLYCARBONATED COLOURED

Coloured polycarbonate sheet. 1250x2050 / 2-12 mm 2050x3050 / 2-12 mm

Basic Colours: Light Bronze 130, Grey 133 and Opal 30%. Other colours on request. Also available in ANTI-REFLEX, ICE, TEX and and POLYCARBONATE SAPHIR® HC.

POLYCARBONATED COLOURED UV SC

Coloured polycarbonate sheet with UV protection absorbing heat.

POLYCARBONATED COLOURED LED

Coloured polycarbonate sheet for LED lightning applications.

POLYCARBONATED COLOURED FI-01

Flame Inhibiting extruded Polycarbonated sheets. Fullfills the demand for welding, robotic areas according to ISO 25980:2014.

POLYCARBONATED SAPHIR®HC

Polycarbonate sheet with a silicon based hard coat on 1 or 2 sides. It combines high impact strength with improved weatherability and chemical resistance, as well as good protection against abrasion. 2000x3000 / 2-12 mm

POLYCARBONATE SAPHIR® FLEX

Polycarbonate sheet with a silicon based hard coat on 1 or 2 sides. It combines high impact strength with improved weatherability and chemical resistance. as well as good protection against abrasion. 2000x3000 / 2-12 mm

POLYCARBONATE SAPHIR® SPD Screen printed and hard coated

polycarbonate sheet.

POLYCARBONATE SAPHIR® FC Formable hard coated polycarbonate sheet.

POLYCARBONATE SAPHIR® AS Hard Coated polycarbonate with Antistatic properties.

POLYCARBONATE CLEAR HC

Polycarbonate sheet with a silicon based hard coat on 1 or 2 sides. It combines high impact strength with improved weatherability and chemical resistance, as well as good protection against abrasion.

ANTI-REFLEX

sheet with a matt textured surface preventing reflection. Options: Colours

ANTI-REFLEX UV

Transparent polycarbonate sheet with a matt textured surface preventing reflection, UV protected. Options: Colours

TRANSPARENT PETG SHEETS

Clear, high optical quality copolyester sheet with very high impact strength, which is extremely easy to fabricate and thermoform. 1250x2050 / 1,5-10 mm 2050x3050 / 1,5-10 mm

Clear copolyester, UV protected.

GRIPHEN® COLOUR

Transparent coloured copolyester. Available in colours as Bronze, Opal etc.

GRIPHEN® UV COLOUR

Transparent coloured copolyester, UV protected. Available in colours as Bronze.

GRIPHEN® FROST

A unique copolyester sheet with very high impact strength and a frosted look on 1250x2050 / 2-8 mm 2050x3050 / 2-8 mm

GRIPHEN® FROST COLOUR

Transparent coloured copolyester sheet with a frosted look on each side.

OPAOUE POLYCARBONATE SHEETS

Available in textures: 00/00, 00/35, 00/40

POLYCARBONATE OPAQUE ATECH® 7000

Coloured opaque polycarbonate sheet with very high impact strength and temperature resistance.

POLYCARBONATE OPAQUE ATECH® 7003

Coloured opaque polycarbonate sheet with a UV protection on the topside.

POLYCARBONATE OPAQUE ATECH® 7000 FR

Coloured opaque polycarbonate sheet from resin with Ul94 -Vo classification

POLYCARBONATE OPAQUE ATECH® 7100

Coloured opaque polycarbonate sheet with a matt topside.

POLYCARBONATE OPAQUE ATECH® 7000R

Black recycled polycarbonate sheet.

POLYCARBONATE OPAQUE ATECH® 7000R CCO

Black recycled polycarbonate with a coloured coex topside.

POLYCARBONATE OPAQUE ATECH® 7003R

Black recycled polycarbonate with UV protection topside.

POLYCARBONATE OPAQUE ATECH® 700 OR STR

Black recycled polycarbonate with 1-2 coloured Stripes applied on the top or bottom side.

POLYCARBONATE OPAQUE ATECH® 7100R MATT

Black recycled polycarbonate with a matt topside.

OPAQUE ABS SHEETS

ABS ATECH® 3000 ABS / STANDARD

High Impact ABS sheet with semi-glossy ABS topside.

· UV stability · Food complient type

ABS ATECH® 3100 ABS / MATT

High Impact ABS with a matt topside. Options:

· UV stability · matt surface both sides ABS ATECH® 3103-R118-6-7 ABS

ABS sheet with matt ABS UV stabilised topside fullfilling ECE R118 Annex 6&7 for bus interior applications.

ABS ATECH® 3200 ABS / PMMA

High impact ABS with a high gloss PMMA topside. Options: 2 UV stability

ABS ATECH® 3300 ABS /ASA

High impact ABS with a ASA topside. Options:

matt surface type ATECH 3300 M

ABS ATECH® 3400 ABS / matt PMMA

High impact ABS with a matt PMMA topside, excellent performance. modified gloss levels

ABS ATECH® 2000R ABS-RECYCLED

Black Recycled ABS with a ABS coextrusion topside. Options: **UV** Stability coex colors stripes

Other surfaces as optional: ABS ATECH® 2100R ABS-R / Matt

ABS ATECH® 2200R ABS-R / PMMA ABS ATECH® 2400R ABS-R / matt PMMA

OPAQUE PC/ABS SHEETS

PC/ABS ATECH® 5100

PC/ABS blend with a matt ABS topside. Options: 50/50 or 70/30 ration PC/ABS UV stability

PC/ABS ATECH® 5100R

matt both sides

PC/ABS blend recycled sheets with a matt ABS topside. Options:

50/50 or 70/30 ration PC/ABS ÚV stability matt both sides

PC/ABS ATECH® 5103.02-R118-7-8

PC/ABS blend sheet with a matt ABS UV stabilized topside fullfilling ECE R118 Annex 6,7&8 for a bus interior applications.

OPAQUE PETG SHEETS

GRIPHTECH®

Opaque coloured copolyester sheet with high impact and good fire and smoke properties. Options:

· FROST surface

MULTIWALL POLYCARBONATE SHEETS

MULTICLEAR® BOX 2 WALL

A twin wall extruded polycarbonate sheet, very light with excellent bending radius. 1UV as a standard, 2UV available from thickness of 6 mm. Width: 980-1250-1250-2100 / Thickness: 4-10 mm

MULTICLEAR® BOX 3 WALL

A triple wall extruded polycarbonate sheet, very light 1UV as a standard, 2UV available. Width: 980-1200-1250 / Thickness 16 mm

MULTICLEAR® BOX 7 WALL

A Seven wall extruded polycarbonate sheet, very good light transmittance with excellent bending radius, 1 side UV as std and 2 side UV available. Width: 980-1200-1250-2100 / Thickness 16 and

MULTICLEAR® 11 WALL

An Eleven wall extruded polycarbonate sheet with very good light transmission, light weight and great U-value for an 8 layer product 1UV as a standard, 2UV available. Width: 980-1200-1250-2100 / Thickness: 25-32 mm

MULTICLEAR® 5x

A Five wall extruded polycarbonate sheet with cross structure and great stiffness. 1UV as a standard, 2UV available. Width: 980-1200-1250-2100 / Thickness: 10-25 mm

MULTICLEAR® STRONG 6 WALL

A Six wall extruded polycarbonate sheet, low U-value product with increased stiffness and outstanding bending radius. 1 side UV protection as a std, 2 side UV protection available. Width: 980-1200-1250-2100/Thickness 8, 10 and

HAMMER FINISH

Special product with aesthetic appearance produced by creating a texture on the inner surface modified by additive containing glass fiber. Available from thickness of 8 mm.

SOLAR CONTROL GREY

Coloured extruded multiwall polycarbonate sheet which allows the light transmission whilst stopping the heat build up. Available from thickness of 4 mm.

SOLAR CONTROL SG

Glass green extruded multiwall polycarbonate sheet which allows the light transmission whilst stopping the heat build up. Available from thickness of 4 mm.

SOLAR CONTROL TRANSPARENT

Clear extruded multiwall polycarbonate sheet which allows the light transmission whilst stopping the heat build up. Available from thickness of 8 mm.

SOLAR CONTROL WHITE

White extruded multiwall polycarbonate sheet which allows the light transmission whlist stopping the heat build up. Available from thickness of 4 mm.

POSTAL AND VISIT ADDRESS

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Please note: Minimum quantities vary by the product and options. Special thicknesses and sizes available upon request, please contact your local office for more information.