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, robo-

tic areas according to ISO 25980:2014.

POLYCARBONATED SAPHIR[®]HC

Version 2023-07-04

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

GRIPHEN®

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

GRIPHEN® UV

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. Opal etc.

GRIPHEN® FROST

A unique copolyester sheet with very high impact strength and a frosted look on each side. 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

at 1.5 mm.

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.

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 topside. Options:

POLYCARBONATE OPAOUE 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.

OPAOUE ABS SHEETS

ATECH[®] 3000 ABS / STANDARD

ABS topside.

Options:

High Impact ABS sheet with semi-glossy smoke properties. Options: · UV stability · Food complient type

ATECH[®] 3100 ABS / MATT

High Impact ABS with a matt topside. Options: · UV stability · matt surface both sides

ATECH® 3103-R118-6-7 ABS ABS sheet with matt ABS UV stabilised topside fullfilling ECE R118 Annex 6&7 for bus interior applications.

ATECH[®] 3200 ABS / PMMA High impact ABS with a high gloss PMMA

2 UV stability ATECH[®] 3300 ABS /ASA

High impact ABS with a ASA topside.

Options: matt surface type ATECH 3300 M

ATECH[®] 3400 ABS / matt PMMA High impact ABS with a matt PMMA

topside, excellent performance. Options: modified gloss levels

ATECH® 2000R ABS-RECYCLED

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

> stripes Other surfaces as optional: ATECH[®] 2100R ABS-R / Matt ATECH[®] 2200R ABS-R / PMMA ATECH[®] 2400R ABS-R / matt PMMA

OPAOUE PC/ABS SHEETS

ATECH[®] 5100 PC / ABS

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

ATECH[®] 5100R PC / ABS PC/ABS blend recycled sheets with a matt ABS topside. Options: 50/50 or 70/30 ration PC/ABS UV stability matt both sides

ATECH[®] 5103.02-R118-7-8 PC/ABS

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

OPAOUE PETG SHEETS

GRIPHTECH®

Opaque coloured copolyester sheet with high impact and good fire and · 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 20 mm

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 16 mm

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

thickness of 4 mm.

SOLAR CONTROL SG

thickness of 4 mm.

thickness of 8 mm.

thickness of 4 mm.

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SOLAR CONTROL WHITE

Coloured extruded multiwall polycarbonate

stopping the heat build up. Available from

stopping the heat build up. Available from

which allows the light transmission whilst

stopping the heat build up. Available from

which allows the light transmission whlist

stopping the heat build up. Available from

POSTAL AND VISIT ADDRESS

SOLAR CONTROL TRANSPARENT

sheet which allows the light transmission whilst

Glass green extruded multiwall polycarbonate

Clear extruded multiwall polycarbonate sheet

White extruded multiwall polycarbonate sheet

sheet which allows the light transmission whilst