**ARLA PLAST PRODUCT RANGE**

**TRANSPARENT POLYCARBONATE SHEETS**

**MAKROCLEAR™**

- **Clear solid polycarbonate sheet** with excellent impact strength and outstanding high clarity.
- **2000x3000 / 2-12 mm**
- **high impact strength with improved weatherability and chemical resistance**, as well as good protection against abrasion.

**SAPHIR® FLEX**

- **Screen printed and hard coated polycarbonate sheet.**
- **2000x3000 / 2-12 mm**

**MAKROCLEAR™ FA**

- **Clear sheet suitable for contact with food.**
- **Complies with FDA and the EC Directives.**
- **1250x2050 / 2-8 mm**

**MAKROCLEAR™ FR**

- **Produced from fire rated resin** (UL 94 V0 from 3 mm) containing the latest halogen free flame retardant according to DIN VDE 472 part 815.
- **1250x2050 / 3-6 mm**

**COLORADO®**

- **Coloured polycarbonate sheet.**
- **2050x3050 / 2-8 mm**
- **Other colours on request.**

**MAKROCLEAR™ FR**

- **Clear solid 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**

**SAPHIR® SPD**

- **Screen printed and hard coated polycarbonate sheet.**
- **2000x3000 / 2-12 mm**

**ICE UV®**

- **Textured transparent sheet.**
- **Colour options: SAPHIR®.**

**ANTI-REFLEX™ UV**

- **Transparent solid 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**

**GRIPHEN® UV**

- **Clear copolyester, UV protected.**

**GRIPHEN® COLOUR**

- **Transparent copolyester copolyester.**
- **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.**
- **2050x3050 / 2-8 mm**

**GRIPHEN® FROST COLOUR**

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

**MAKROCLEAR™ HARD COAT**

- **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**

**OPAQUE POLYCARBONATE SHEETS**

**MAKROTECH™**

- **Coloured opaque polycarbonate sheet** with high very impact strength and temperature resistance. **Options:**
  - **TRC concept** 3 textures

**MAKROTECH™ UV**

- **Coloured opaque polycarbonate sheet** with a UV protection on the topside. **Options:**
  - **TRC concept** 3 textures - 2 side UV

**MAKROTECH™ MATT**

- **Coloured opaque polycarbonate sheet** with a matt topside. **Options:**
  - **Colours.**

**RPC™**

- **Black recycled polycarbonate.**
- **Options:**
  - **Textures.**

**RPC™ COCO COLOR**

- **Black recycled polycarbonate with a coloured coex topside of pc.**
- **Options:**
  - **Textures.**

**RPC™ UV**

- **Black recycled polycarbonate with UV protection topside.**
- **Options:**
  - **Textures.**

**RPC™ STRIPES**

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

**RPC™ MATT**

- **Black recycled polycarbonate with a matt topside.**

**OPAQUE ABS SHEETS**

**ATECH® 3000 ABS / STANDARD**

- **High impact ABS sheet with semi-glossy ABS topside.**
- **Options:**
  - **UV stability - TRC concept - 10 textures**

**ATECH® 3000 ABS / MMPA**

- **High impact ABS with a high gloss MMPA topside.**
- **Options:**
  - **2 UV stability options - TRC concept**

**ATECH® 3200 ABS / PMMA**

- **High impact ABS with a high gloss PMMA topside.**
- **Options:**
  - **ASA both sides - TRC concept**
  - **10 textures - matt surface**

**ATECH® 3400 ABS / MMPA**

- **High impact ABS with a MMPA topside, excellent performance.**
- **Options:**
  - **Matt PMMA both sides - TRC concept**
  - **modified gloss levels - 10 textures**

**ATECH® 500 PC / ABS**

- **PC/ABS blend with a matt ABS topside.**
- **Options:**
  - **UV stability - TRC concept - 6 textures**

**ATECH® 2000 ABS-RECYCLED**

- **Black Recycled ABS sheet** with a cross structure. **Options:**
  - **UV stability - TRC concept - 10 different textures**
  - **Other surfaces as optional: ATECH® 2100 ABS-R / PMMA**
  - **ATECH® 2100 ABS-R / ASPA**
  - **ATECH® 2100 ABS-R / MAKROTECH®**

**OPAQUE PETG SHEETS**

**GRIPHETECH**

- **Opaque coloured copolyester sheet** with high impact and good fire and smoke properties. **Options:**
  - **FROST surface**

**MULTICLEAR® BOX 2 WALL**

- **A twin wall extruded polycarbonate sheet,** very light with excellent bending radius. **UV as a standard, 1UV available from thickness of 6 mm.**
- **Width: 980-1200-1250-2100 / Thickness: 4-10 mm**

**MULTICLEAR® BOX 3 WALL**

- **A triple wall extruded polycarbonate sheet,** very light UV as a standard, 2UV available. **Width:**
  - **980-1200-1250 / Thickness: 6 mm**

**MULTICLEAR® BOX 7 WALL**

- **A Seven wall extruded polycarbonate sheet,** very light 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® LIGHT 8 WALL**

- **An Eight wall extruded polycarbonate sheet**, very light with excellent light transmission whilst stopping the heat build up. **Available from thickness of 10 mm.**

**SOLAR CONTROL TRANSPARENT**

- **Clear extruded multiwall polycarbonate sheet which allows the light transmission whilst stopping the heat build up. Available from thickness of 10 mm.**

**SOLAR CONTROL WHITE**

- **White extruded multiwall polycarbonate sheet which allows the light transmission whilst stopping the heat build up. Available from thickness of 10 mm.**

**POSTAL AND VISIT ADDRESS**

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**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**

- **Coloured extruded multiwall polycarbonate sheet which allows the light transmission whilst stopping the heat build up. Available from thickness of 10 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 10 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.