



PC/ABS

F O R H E A T R E S I S T A N C E



Product range available with

- Different surface structures
- Different surface appearance glossy and matt
- Standard and customer unique colours
- Optional with a UV protection
- Certification towards ECE R118 (bus industry)



Virgin sheets

- PC OPAQUE ATECH® 5000 50/50 – Standard PC/ABS sheet 50/50
- PC OPAQUE ATECH® 5000 70/30 – Standard PC/ABS sheet 70/30
- PC OPAQUE ATECH® 5100 50/50 – Matt topside - Standard PC/ABS sheet 50/50
- PC OPAQUE ATECH® 5100 70/30 – Matt topside - Standard PC/ABS sheet 70/30
- PC OPAQUE ATECH® 5103.02-R118-7-8 – Sheet homologation towards ECE R118

Sustainable solutions with recycled material

- PC OPAQUE ATECH® 5000R 50/50 – Recycled PC/ABS sheet 50/50
- PC OPAQUE ATECH® 5000R 70/30 – Recycled PC/ABS sheet 70/30
- PC OPAQUE ATECH® 5100R 50/50 – Matt topside - Recycled PC/ABS sheet 50/50
- PC OPAQUE ATECH® 5100R 70/30 – Matt topside - Recycled PC/ABS sheet 70/30

PC/ABS for heat resistance

Founded in Sweden, Arla Plast now has grown into a publicly traded company with factories in four countries, while maintaining our strong reputation for quality and reliability. With over 55 years of experience in the plastics industry, Arla Plast has developed a high-quality range of PC/ABS blends that combine the best properties of polycarbonate and ABS. PC/ABS materials are valued for their high impact strength, excellent heat resistance, and durability, making them especially suitable for demanding applications in the automotive, and industrial sectors.

Our PC/ABS blends are available in a wide range of colours and textures and can be tailored to specific project needs, offering flexibility across various applications. By combining both virgin and recycled materials, we aim to create sustainable solutions that meet high environmental standards.

Arla Plast's PC/ABS provides outstanding resistance to impact, UV exposure, and extreme temperatures, making it ideal for both indoor and outdoor use. The material's durability and recyclability also contribute to a circular economy, helping our customers reduce their environmental impact.

Our PC/ABS products are widely used in applications such as automotive parts, machine covers and other technical applications. With our custom manufacturing capabilities, we can precisely deliver the colour, finish, and specifications needed for any project.





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