

Makrolon® Vista QX10
Optical quality
for clear requirements

Makrolon® Vista QX10

Quality par excellence!



Optical quality has a new name: QX10

Whichever way you look at it, Makrolon® Vista QX10 from Exolon Group, meets the highest standards for optical excellence. As part of a new product range with optical quality one of its class leading attributes, this innovative polycarbonate is an outright winner – no matter what the application. Makrolon® Vista QX10 is an incredibly versatile material. An outstanding example is its use for panorama roofs or rear windscreens of high-quality cars, fulfilling the EU End-of-Life Vehicles Regulation 2000/53/EC.

The introduction of Makrolon® Vista QX10 is also good news for manufacturers of white goods. This material has minimized inclusions, thus providing an undisturbed view, for example, in transparent operating displays of washing machines, dishwashers, stovetops, refrigerators and freezers. Vista QX10 can be finished without any problems using a wide range of processes, such as digital or silkscreen printing.

For the plastics industry, the new high tech material is appealing for its particularly easy processing and thermoforming qualities. Other fields of application offering new potential are lamination, coating, dulling, or foil coating. For engineers, architects and designers, the use of QX10 as security glazing makes it suitable for applications in mechanical engineering, automotive, store and trade fair displays.

In addition to being a high-tech material Makrolon® Vista QX10 is also environmentally sound. It complies with the EU RoHS Directive and does not require special waste disposal by the manufacturer. Furthermore test results according to various international reaction to fire standards are available

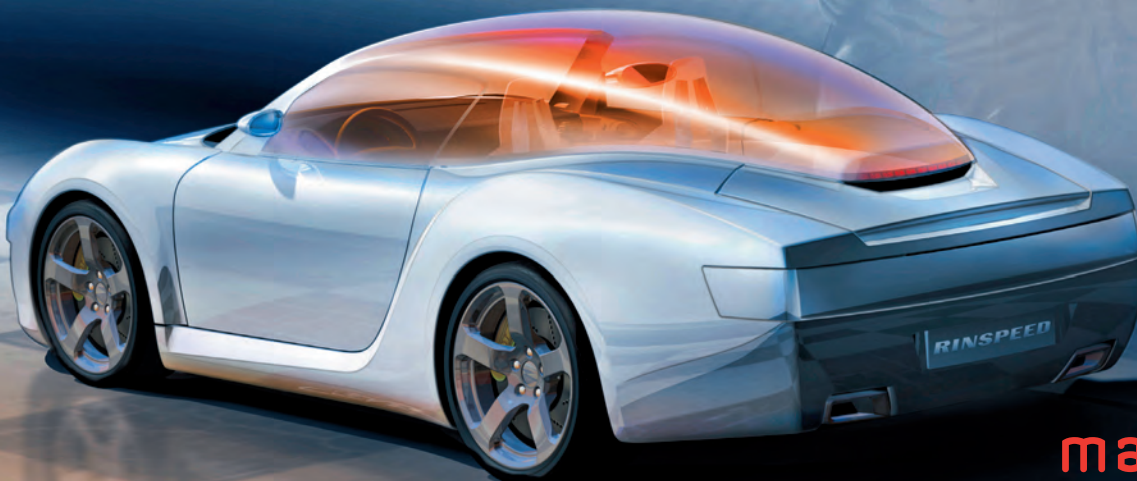
A material that provides a clear view.

Makrolon® Vista QX10 is a quality product from Exolon Group. In other standard transparent materials, flaws reduce their optical quality. With increasing sheet thickness, gels and particles, which are inherent in the raw material and remain in the finished product, become more visible.

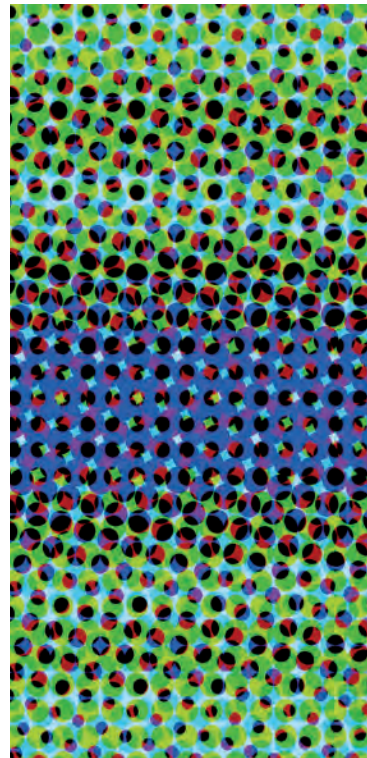
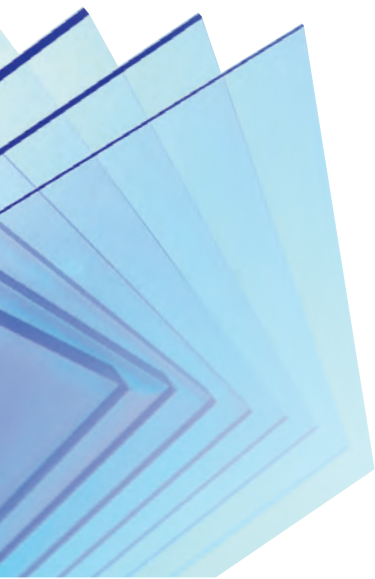
By significantly reducing these problem sources, the innovative engineering of Exolon Group puts an end to optical compromises. Superior transparency enables Makrolon® Vista QX10 to stand out from the crowd. It is a trailblazing solution for all those who want to offer better vision and clear benefits for their customers.

Clear benefits across the board:

- Makrolon® Vista QX10's optical quality is comparable to glass but it is less than half the weight, and is far less likely to break.
- Makrolon® Vista QX10 offers hassle-free processing and thermoforming, opening up possibilities for a much wider range of applications.
- Makrolon® Vista QX10 is tested and certified according to various international standards.
- Makrolon® Vista QX10 is available:
 - In sheet thickness from 3 to 12 mm
 - In 3050 x 2050 mm size.



makrolon®



Makrolon® Vista QX10

Simply better.
Clearly no compromise.

Advice and
delivery by:



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