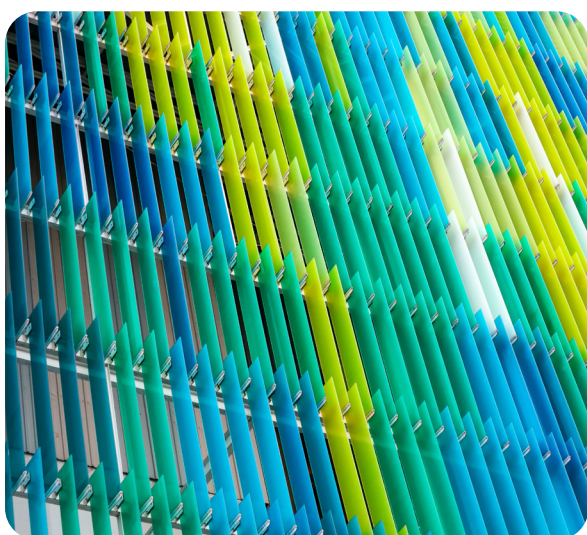


Trinseo's ALTUGLAS™ polymethyl methacrylate (PMMA) R-Life multipurpose cast sheets strike the perfect balance between performance and aesthetics. Combining beauty and transparency, light weight and toughness, and available in a broad range of colors, our PMMA portfolio enables your most ambitious designs.

ALTUGLAS™ R-Life cast sheets are made with **100% rMMA monomer**. The materials deliver similar performance and properties, with a lower CO<sub>2</sub> footprint compared to all-prime equivalents.

As a true expert in acrylics, Trinseo is continually developing new formulas to enhance the polymer's capacities, while conducting stringent internal checks to fulfill the highest product standards. You can trust in ALTUGLAS™ for exceptional consistency and performance.



## Applications:



**Retail/POS**  
(visual communication)



**Building & Construction**  
(esthetical & protective partitions, lighting, balustrades, signs)



**Transportation**  
(glazing and furniture for marine, caravanning industries)



**Interior Architecture/Furniture and Design**

## ALTUGLAS™ R-Life recycled cast sheets features:

Optical quality  
(high light-transmittance)

Low weight  
(50% lighter than glass)

High weathering and UV resistance  
(no need for coating)

Wide range of colors and finishing  
(glossy, satin)

Easy processability  
(drilling, milling, bonding, thermoformability)

Adherence to ISO norm 7823-1

The product has the potential  
to be recycled multiple times

## Characteristics:

**100%** 100% rMMA content



CO<sub>2</sub> Reduction – 47%



Made in Europe



Same performance as all prime version



Grades for mobility, shopfitting, POS/POP, signage



All transparent colors & finishes  
(color matching available)



Thicknesses of 2 to 12mm



Easy to distinguish from prime  
with dedicated packaging

The principles of Responsible Care® and sustainability influence the production of printed literature for Trinseo PLC and its affiliated companies. As a contribution toward the protection of our environment, Trinseo's printed literature is produced in small quantities and on paper containing recovered/post-consumer fiber and using 100 percent soy-based ink whenever possible.

#### Product Stewardship

Trinseo and its affiliated companies have a fundamental concern for all who make, distribute, and use their products and for the environment in which we live. This concern is the basis for our Product Stewardship philosophy by which we assess the safety, health, and environmental information on our products so that appropriate steps may be taken to protect employee and public health and our environment. The success of our product stewardship program rests with each and every individual involved with Trinseo products – from the initial concept and research, to manufacture, use, sale, disposal, and recycle of each product.

#### Customer Notice

Customers are responsible for reviewing their manufacturing processes and their applications of Trinseo products from the standpoint of human health and environmental quality to ensure that Trinseo products are not used in ways for which they are not suitable. Trinseo personnel are available to answer questions and to provide reasonable technical support. Trinseo product literature, including safety data sheets, should be consulted prior to the use of Trinseo products. Current safety data sheets are available from Trinseo.

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