



PLEXIGLAS[®]
BY ARKEMA

Plexiglas[®] Perfexion[™]
Plexiglas[®] Perfexion[™] UF-5
(Also available in **Non-Glare**)

ACRYLIC SHEET

The Plexiglas[®] Perfexion[™] family of specialty acrylics for framing.

Altuglas International provides framers, museums and galleries with a complete line of Plexiglas[®] Perfexion[™] acrylic sheet products. Here's why they trust their work and works of art to the best-known name in acrylic sheet.

Plexiglas[®] Perfexion[™] acrylic sheet rivals the finest optical glass for transparency, with light transmission qualities suitable for framing. It's 17 times stronger than glass and more than 50% lighter, too. This lowers shipping costs and reduces breakage in transit.

What's more, Plexiglas[®] Perfexion[™] UF-5 acrylic sheet helps filter out 99% of the harmful UV rays from natural and artificial light sources. It is excellent for protecting delicate artwork, tapestries, photos, and more. Ease of fabrication is another advantage. You can drill, rout, cut, polish, cement and thermoform it with confidence.

Both Plexiglas[®] Perfexion[™] and Plexiglas[®] Perfexion[™] UF-5 acrylic sheet are available in a non-glare surface.

The more you look at Plexiglas[®] Perfexion[™] acrylic sheet products, the more you see why it's the name framers think of first for clarity, protection, and artistic expression.

Plexiglas® Perfexion™ Plexiglas® Perfexion™ UF-5

(Also available in Non-Glare)

ACRYLIC SHEET

OUR GALLERY OF PLEXIGLAS® ACRYLIC SHEET PICTURE-FRAMING PRODUCTS

Plexiglas® Perfexion™ Acrylic Sheet

The ultraclear Plexiglas® Perfexion™ acrylic sheet brings art to life with the clarity of conservation glass. A clearer, purer version of Plexiglas® MC sheet.

Plexiglas® Perfexion™ Non-Glare Acrylic Sheet

Outstanding for sunlit areas or brightly lit interiors, this Plexiglas® Perfexion™ acrylic sheet offers excellent optical clarity with a non-glare finish.

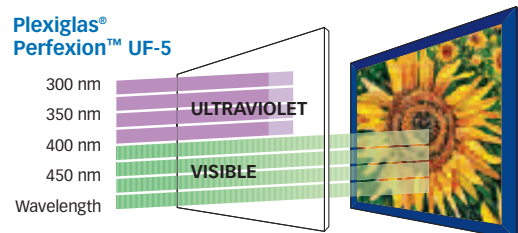
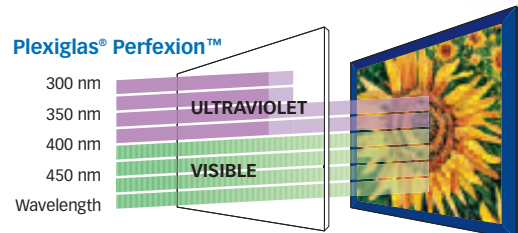
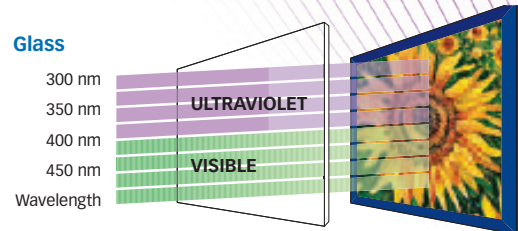
Plexiglas® Perfexion™ UF-5 Acrylic Sheet

Combines ultraclarity with exceptional UV-resistance for enhanced viewing under the brightest conditions. It filters out up to 99% of all UV rays while maintaining the full range and physical properties associated with standard Plexiglas® Perfexion™ acrylic sheet.

Plexiglas® Perfexion™ UF-5 Non-Glare Acrylic Sheet

Combines UV filtration with a non-glare finish for enhanced visibility, regardless of light levels.

Help Prevent the Damage Light Can Do.



Standard glass provides no filtering against ultraviolet light. Plexiglas® Perfexion™ acrylic sheet offers partial filtration, and Plexiglas® Perfexion™ UF-5 acrylic sheet filters the maximum of harmful UV rays. Note: Plexiglas® Perfexion™ UF-5 acrylic sheet filters out up to 99% of harmful UV light that degrades print quality.

THE RIGHT SIZE FOR EVERY FRAMING NEED.

Standard Sizes and Quantities

Plexiglas® Perfexion™ Family	Sheet Size	0.060"	0.080"	0.118"	0.177"	0.236"
Perfexion™ 1	48" x 96"	NA	62	43	65	50
Perfexion™ Non-Glare ²	48" x 96"	85	62	43	NA	NA
Perfexion™ UF-5 ³	48" x 96"	NA	62	43	65	50
Perfexion™ UF-5 Non-Glare ^{2,3}	48" x 96"	85	62	43	NA	NA

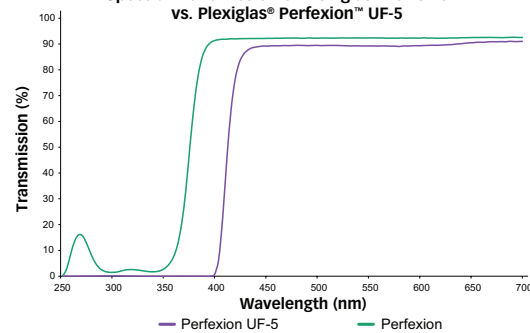
PRODUCT INFORMATION:

- Standard finish: Glossy finish, both sides.
- Non-glare: One side only.
- UF-5: Ultraviolet-filtering (filters out 99% of UV rays).

NOTES:

Plexiglas® acrylic sheet identification strips applied on each sheet.
Minimum order: One (1) standard pallet.
Non-standard items quoted on request.
Plexiglas® Perfexion™ acrylic sheet also available in 0.098" thickness.

Spectral Transmission of Plexiglas® Perfexion™ vs. Plexiglas® Perfexion™ UF-5



Plexiglas® acrylic plastic is a combustible thermoplastic. Observe fire precautions appropriate for comparable forms of wood and paper. For building uses, check code approvals. Impact resistance is a factor of thickness. Avoid exposure to heat or aromatic solvents. Clean with soap and water. Avoid abrasives.

The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereof. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, Arkema expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information; NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE CONCERNING THE GOODS DESCRIBED OR THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. The user should thoroughly test any application before commercialization. Nothing contained herein constitutes a license to practice under any patent and it should not be construed as an inducement to infringe any patent and the user is advised to take appropriate steps to be sure that any proposed use of the product will not result in patent infringement.

See MSDS for Health & Safety Considerations.
Altuglas®, and Plexiglas® are registered trademarks of Arkema.
©2013 Arkema Inc. All rights reserved.

Altuglas International

Arkema Inc.
100 PA Rt. 413
Bristol, PA 19007
TEL 800.523.7500
FAX 215.826.2698
www.altuglasint.com
www.plexiglas.com