

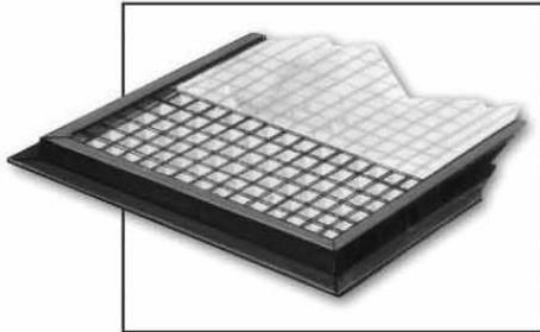
Dur-iFlex™ SPECIALTY SHEET



Linear Fluorescent



RDI Recessed Direct/Indirect



Overlay

DESCRIPTION

Dur-iFlex Optical Overlay offers the same aesthetic appeal as acrylic with visibility better performance. Providing uniform brightness, this thin, durable sheet allows Dur-iFlex to follow the contours of the most demanding application. Easily sheared or die stamped, Dur-iFlex is available in any size up to 48" wide x 50" long.

Two versions are available. HT High Transmission utilizes an advanced plano-convex optical pattern for superior lamp shielding. Total transmission is 93.4%; the diffusion factor is 89.1%. MW Matte White has a stipple finish in matte white, total transmission of 73%, diffusion factor of 99% and is available in .020" thickness.

APPLICATIONS

Use Dur-iFlex for recessed commercial fixtures with plastic or aluminum optical louvers, or in recessed or suspended commercial fixtures with perforated metal baskets.

Dur-iFlex Sheet

Thin, flexible optical overlay sheet
Easily sheared or die stamped

Duri-iFlex HT High Transmission

Material: Dur-illum 2200™
Pattern: Plano-convex
Color: Clear
Thickness: .020
Max Temp: 60°C
Transmission: 93.4%
Diffusion factor: 89.1%
Standard size: 48" wide x 50" long
Custom sizes available

Duri-iFlex Matte White

Material: Dur-illum 2200™
Pattern: Plano-convex
Color: White
Thickness: .020
Max Temp: 60°C
Transmission: 73%
Diffusion factor: 99%
Standard size: 48" wide x 50" long
Custom sizes available

NOTICE:

Capitol Lighting Plastics, Inc assumes no responsibility for suitability of luminaries and applications. The use of lenses near and above 60°C temperatures with high UV output light sources will cause degradation of the material.



Capitol Lighting Plastics

Ph: 916.564.2788 Fax: 916.564.2702 Email: info@capitolplastics.com

SEE OUR COMPLETE ONLINE CATALOG AT:

WWW.CAPITOLPLASTICS.COM