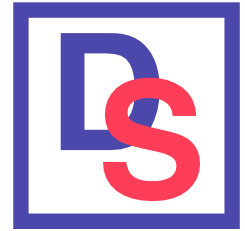


# Diffuser Specialist

Specialty Sheet Flexilume<sup>®</sup> S82

VANTEX™  
AN ALP BRAND



## General Description

Flexilume Sheet is best used as an overlay sheet for lenses or louvers, or as contour inserts with perforated metals or reflecting surfaces.

This thin, flexible sheet (.020") is easily cut or sheared. Available in clear or white impact acrylic, Flexilume features a matte/smooth finish, excellent uniformity, and offers 93% transmission for clear, 62% transmission for white. Standard sheet available, as well as custom sizes.

## Material

See the LexaLite brand price list for current part numbers and material offerings. Up-to date and detailed material specifications can be found in the Resources section of our web site at [diffuserspecialist.com](http://diffuserspecialist.com).

## Ordering Information

For samples, pricing and delivery please call 1.800.880.5483.

## Notice

Diffuser Specialist assumes no responsibility for suitability of luminaires and applications. The use of lenses near and above 70°C temperatures with high UV output light sources will cause degradation of the material. Changes may be made without notice.

## Flexilume<sup>®</sup> S82

Overlay sheet for lenses or louvers, contour inserts with perforated metals or reflecting surfaces. Features a matte/smooth finish.

93% (±3%) transmission - clear  
62% (±3%) transmission - white

Material: Impact Acrylic  
Pattern: Matte/smooth  
Colors: Clear, white  
Thickness: .020"  
Max temp: 70°C - Fluorescent  
50°C - HID

Standard size: 50" x 50"  
Custom sizes available

829625WHT-5050  
FLEXILUME WHITE  
MAT/GLOSS  
.020 THICKNESS  
50"X50"  
CUT TO SIZE AVAILABLE

820650CLR-5050  
FLEXILUME CLEAR  
MAT/GLOSS  
.020 THICKNESS  
50"X50"  
CUT TO SIZE AVAILABLE