

lucitelux® utran®

Utran® acrylic sheet is designed specifically for transmission of ultraviolet A light (UV-A) and ultraviolet B light (UV-B). Ultraviolet light is the range of radiation wavelengths from about 4 nanometers (NM), near the x-ray region, to about 400 nm, just beyond violet in the visible spectrum. UV-A light (320-400 nm) and UV-B light (280-320 nm) are used in many applications, from medical treatment to sun tanning. Utran® acrylic sheet is transparent to UV light and provides the superior quality and clarity needed in these applications.

FEATURES & BENEFITS

- 92% UV Transmission
- Withstands heavy-duty, continuous use
- More impact resistant than glass
- Allows for easy fabrication and fitting
- Broad scope for thermoforming into complex curved shapes
- Smooth, glossy surface that is comfortable and warm to the touch
- Easy to clean

APPLICATIONS

- Indoor Sun tanning Equipment
- Animal Habitats
- Greenhouses and Solaria
- Medical Treatment Devices
- Photodegradable Waste Enclosures
- Full Spectrum Lighting

PRODUCT AVAILABILITY

Contact Plaskolite for more information

