PET *"Polyethylene Terephthalate Polyester"*

Superior Shatter Containment for Fluorescent Tubes

Fluorescent Tube Sizes: T4 • T5 • T6 • T8 • T9 • T10 • T12

- ***Guaranteed to Perform for the Entire Life of the Lamp***
- ***Superior Containment Properties***
- ***Excellent for use on most Fluorescent Tube Lamps***



PET is ideal for use on most fluorescent tubes and provides a cost effective solution to shatter containment requirements. Unique properties of **PET** include U.V. protection against yellowing, fading and cracking. **PET** is extremely strong, puncture resistant and lightweight. It is applied to the fluorescent tube by Norman's custom developed and semi-automated process which is capable of producing up to 2,000 coated 4 foot tubes per hour or up to 1,000 coated 8 foot tubes per hour.

Advantages of **PET** include:

- ***U.V. Resistant Product***
- ***High Clarity***
- ***Cost Effective Solution***
- ***High Tensile Strength***
- ***Puncture Resistant***
- ***Heat Resistant up to 338°F (170°C)***

Norman's exclusive process completely and securely encapsulates the entire glass tube including the end caps. In the event of breakage, the glass, phosphors, and mercury remain trapped within the **PET** protective envelope. The lamp can then be safely removed and disposed of properly with no harm to people or surroundings.