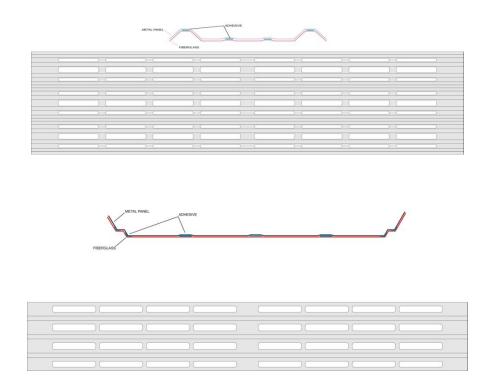
SKY-BRITE GUARD PATENTED WITH PATENT PENDING

PROTECTIVE LIGHT TRANSMISSION PANEL SYSTEM

The SKY-BRITE GUARD protective light transmission panel system is the only combined integrated system designed to meet OSHA GUIDELINE 29 CFR 1910.23 (e) (8):

Skylight screens shall be of such construction and mounting that they are capable of withstanding a load of at least 200 pounds applied perpendicularly at any one area on the screen. They shall also be of such construction and mounting that under ordinary loads or impacts, they will not deflect downward sufficiently to break the glass below them. The construction shall be of grillwork with openings not more than 4 inches long or of slatwork with openings not more than 2 inches wide with length unrestricted.



The SKY-BRITE GUARD system is a laminated two piece construction of steel metal cladding and a high strength light transmitting panel bonded, which adds tremendous strength to the two substrates, thus forming a system with more strength than the original roofing material.



This is the SKY-BRITE GUARD

This system installs the same way as a standard roof panel and affords the building erector and owner a secure way to avoid light transmission panel breakage on the building as a result of foot traffic (after the panel is installed securely and fastened according to manufacturer's directions.)

Two men standing on SKY-BRITE GUARD



The light transmission is approximately 36% greater than standard light transmission panels because the standard LTP has 55% light transmission. The SKY-BRITE GUARD system has a light transmission of 95% by using a clear fiberglass panel and 60% by using frost color in the system. Light distribution is extraordinary due to this substrate.

Two men standing on SKY-BRITE GUARD without glass substrate



The panel will withstand foot traffic even without the glass panel.