

[WWW.TRANSPO.COM/BLAST-SAFE](http://WWW.TRANSPO.COM/BLAST-SAFE)

INTERESTED IN BLAST-SAFE?

Contact one of Transpo's Airfield Safety Experts today.

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**blast-safe**<sup>®</sup>  
SAFELY CONTROLS JET-BLAST

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# BLAST-SAFE® JET-BLAST AND PERIMETER SECURITY FENCING

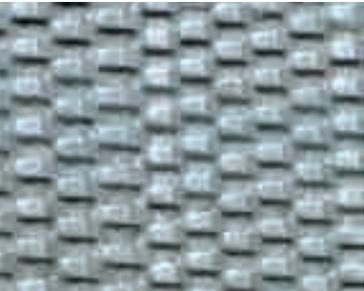
ANOTHER SMART SOLUTION FROM TRANSPPO INDUSTRIES, INC.

Transpo Industries, Inc. has been a world-wide leader in the transportation safety and special materials field since 1968. Transpo's Blast-Safe® Jet-Blast and Perimeter Security Fencing is renowned throughout the aviation industry for its unique design flexibility, superior performance and reliability. The high levels of safety provided by Blast-Safe is further proof of Transpo's dedication to ensuring safer airfields.



## BLAST-SAFE® IS CONSTRUCTED WITH THE FINEST MATERIALS.

The fence face is 25 gage double-reverse corrugated steel fabric, galvanized in accordance with ASTM A653, Coating Designation G90. All framing components are fabricated from standard structural steel shapes galvanized in accordance with ASTM A123. All hardware is structural grade and galvanized in accordance with ASTM A153.



## Blast-Safe® Safely Controls Jet-Blast

Blast-Safe® Jet-Blast and Perimeter Security Fencing was originally developed for NASA to protect launch site control towers. Today this state-of-the-art aviation safety system protects pedestrians, ground vehicles and airport facilities from dangerous jet-blast hazards from nearby aircraft. Blast-Safe's 'open' structure allows jet-blast air to be safely diffused through the system's double-reverse corrugated steel fabric. This also prevents any penetration of airborne solid debris (FOD). The system provides added safety benefits by acting as a security fence, noise attenuation barrier and glare screen.



## Blast-Safe® Jet-Blast and Perimeter Security Fencing

### DESIGNED FOR MAXIMUM SAFETY

- double-reverse corrugated steel fabric
- safely diffuses high-velocity jet-blast
- prevents penetration of solid debris (FOD)
- provides ultimate perimeter protection

### FLEXIBILITY TO MEET PROJECT SPECIFICATIONS

- comes in standard heights of 8', 10', 12' and 14'
- custom heights also available
- projects custom designed to fit existing airport layout and geometry
- allows maximum utilization of limited right-of-way space
- doors, gates, lighting and barbed wire easily incorporated

### NARROW PROFILE SAVES SPACE

- stand alone post construction minimizes lateral space needed
- a footprint of less than 24" allows placement in tight locations
- saves valuable facility land area

### MORE THAN JET-BLAST PROTECTION

- provides an excellent barrier for secured areas
- perimeter fence prevents access by pedestrians and vehicles
- system acts as noise attenuation barrier and glare screen
- visual barrier for VIP and celebrity areas

## Blast-Safe® Engineers . . . Ready When You Are

Transpo Industries guarantees that each Blast-Safe® Jet-Blast and Perimeter Security Fencing system that they design meets the highest standards and provides the maximum protection available from jet-blast for your airport assets. Upon your request, Transpo's airfield safety engineers are available to evaluate proposed Blast-Safe locations, and prepare detailed design calculations in conjunction with your airport staff and consulting engineers.

# blast-safe®

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