

# MAILROOM BLAST CONTAINMENT



## Mail Bomb Isolation Box

The mailroom blast container is designed to withstand up to 235 grams of TNT equivalent explosive and is used by police forces and airports to isolate items identified during hand baggage search operations and in offices and post rooms for mail sorting and quarantine.

The box itself can be top or front opening and x-rayed through using a portable x-ray scanner.

Unlike traditional bomb bins that direct the force of a blast upwards, the blast box range actually contains the explosive pressure. This means it can be used safely in an ordinary office environment and stored away under most office desks when not in use.

## Mailroom Bomb Bin

The bomb bin is designed to protect property and personnel from the blast and fragmentation occurring when an IED is set off. The Container itself is manufactured from a Ballistic Fibreglass tube with a gel coat finish.

The removable inner bag is made from a fire retardant plastic with venting to keep it in place should a device be activated inside the Container.



## Letter Bomb Pouch



Manufactured from TWARON™ the function of this bag is to prevent damage from fragments caused by an exploding letter bomb. The bag will carry an envelope up to DIN A4 size and approximately 40 mm thick.

An RF shielded removable cloth gives additional protection against radio interferences. In tests and incidents it was proven that all fragments caused by the explosion were captured inside the bag and could be handed over to the forensic laboratory for analysis.

For X-raying a suspected letter can remain in the bag. The bag materials will not dilute the quality of the X-ray image.