DGA028 Ballistic Test Certificate: TS067 - Protective Windows Solutions Ltd

# PWS Ballistic Screen System

PWS Ltd, Evans Business Centre, Monckton Road, Wakefield, West Yorkshire, WF2 7AS

Have provided samples of their PWS Ballistic Screen System product tested to FB4 Classification in accordance with the requirements and procedures set out within 'BS EN 1522:1999 Windows, Doors, Shutters and Blinds - Bullet Resistance - Requirements and Classification' by D.J. Goode and Associates Ltd (exclusions and caveats to the test standard apply, the test report must be read for details.)



### **FB4 Classification**

**TESTED WITH:** .44" Remington Magnum, Full metal jacket bullet, Flat Nose, Soft Core (Lead),

Velocity 440 m/sec  $\pm$  10m/sec, Mass 15.6 grams  $\pm$  0.1g

.357" Remington Magnum, Full metal jacket bullet, Coned Nose, Soft Core (Lead),

Velocity 430 m/sec  $\pm$  10m/sec, Mass 10.2 grams  $\pm$  0.1g

**TEST DATE:** 28<sup>th</sup> November 2016 & 01<sup>st</sup> August 2017

**LOCATION:** D.J. Goode and Associates Ltd, Enclosed Range, The Old Control Tower,

Lavenham Airfield, Alpheton, Suffolk, CO10 9BT

CLASSIFICATION: FB4 Pass - "NS" No Spall

**GLAZING DETAIL:** *Hamilton Erskine* – TSG BR4NS

#### **Notes**

1. The above summary must be read in conjunction with the test reports, Protective Window Solutions Ltd – TS047/03R & TS067/01R

2. This certificate shall not be reproduced, except in full, without the permission of DGA

## **Signed**

David Robinson
Testing & Compliance Manager

On behalf of D.J. Goode and Associates Ltd

Date: 20/04/18



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Consulting Civil Engineers

#### D J Goode & Associates Ltd

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Registered in England & Wales