

Testing. Advising. Assuring.

SUMMARY OF RESULTS

This is to certify that samples of: **INOX Profile Cylinder series fitted with the INOX UN-SE-ST35 Security Escutcheon**

Manufactured by: **Unison Hardware Inc.**

Have been successfully type tested in accordance with:

EN 1303:2005 - Building hardware – Cylinders for locks


Classification achieved

Category of use	Durability	Door mass	Fire resistance	Safety	Corrosion Resistance & temperature	Ker related security	Attack resistance
1	6	0	0	0	C	5	2


By the examination and application of the performance tests for: -

- 4.2 Key strength
- 4.3 Durability
- 4.7.1 Corrosion resistance
- 4.7.2 Operation at extremes of temperature
- 4.8.2 Minimum number of effective differs
- 4.8.3 Minimum number of moveable detainers
- 4.8.4 Maximum number of identical steps
- 4.8.5 Direct coding on key
- 4.8.6 Operation of security mechanism
- 4.8.7 Torque resistance of plug and or cylinder (key security)
- 4.9.1 Resistance to attack by drilling – grade 2 (tested without security escutcheon fitted)
- 4.9.2 Resistance to attack by chisel – grade 2
- 4.9.3 Resistance to attack by twisting – grade 2
- 4.9.4 Resistance to attack by plug/cylinder extraction – grade 2
- 4.9.5 Torque resistance of plug/cylinder relevant to attack resistance - grade 2 (tested without security escutcheon fitted)
- 7 Marking

This summary accompanies and must be used only in conjunction with Test Report number: 308818



Summary prepared by
N. Pilsbury*
Senior Test Engineer



Approved by
S. Wilkes*
Deputy Manager



* For and on behalf of Exova Warringtonapt.

Date issued: 12th July 2011 Issue 1

Testing carried out by Exova Warringtonapt Laboratories Ltd.
At Key Industrial Park, Fernside Rd, Willenhall, West Midlands, WV13 3YA

Page 1 of 1