



APH WINDOWS LTD
EN 14351 / BS 7412 / PAS 24
Audit Summary
19th May 2025
By
Wayne Rogerson



BS EN 14351 / BS 7412 / PAS 24:2022 Audit Summary

During today's audit conducted by CENSolutions on the 19th May 2025, I have put together the following detailed Audit Summary for you.

The purpose of my visit was to establish the status of APH Windows with regards to compliance with the CPR & BS EN 14351-1:2006 + A2:2016, BS 7142, PAS 24:2016 and CE / UKCA Marking.

Compliance with BS EN 14351-1:2006 + A2:2016 and the CPR consists of 4 Mandatory requirements:

Clause 4.6 - Dangerous Substances (Attached Statement from Liniar)

Clause 4.8 - Load Bearing Capacity of Safety Devices (Test Reports available)

Clause 4.12 - Thermal Transmittance (U Value calculation ratified by a Notified Body) – I have my calculation method ratified by a Notified Body to enable clients to declare a default u value to cover all products to make this requirement more user friendly, which you have already.

Clause 7.3 - A system of Factory Production Control is required (This was updated in November 2024, now Issue 3 — 28/11/2024)

Quality Policy Statement signed - B.Hodgetts 28/11/2024

Quality Manual was updated in November 2024, it's now Issue 3.

Product quality was very good, which is always positive and reassuring to see. Business is reasonably good, there are some concerns about the state of the industry and the general issues with consumer confidence at the moment!



Audit Summary

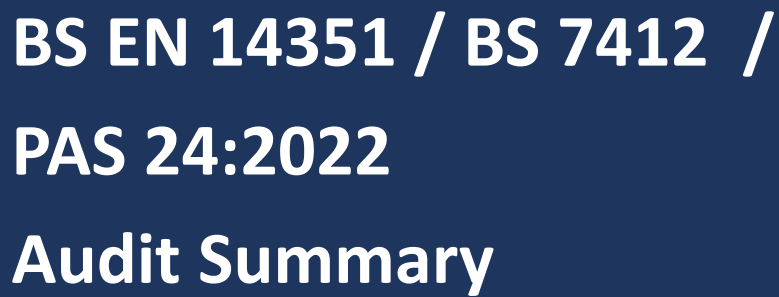
There are documented in-process inspections, weld temperature, weld strength testing inspections, Teflon change and final QC inspection checklist which is completed/cross referenced against order.

Works Orders - In-process inspection checklist signed off - PASS

Corner Weld Test / Ambient Temperature Record—Document Reference 19 - Issue 1 - PASS

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Page 3:



Teflon Change Record - Document Reference 9 - Issue 1 - PASS

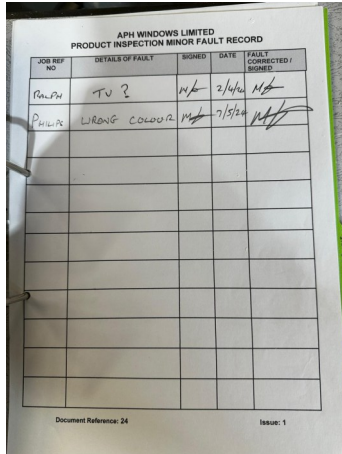
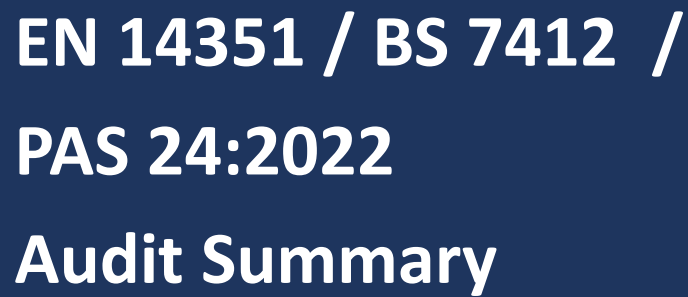
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Weekly Wear, Tear & Operating Accuracy Record - Document Reference 8 - Issue 1 - PASS

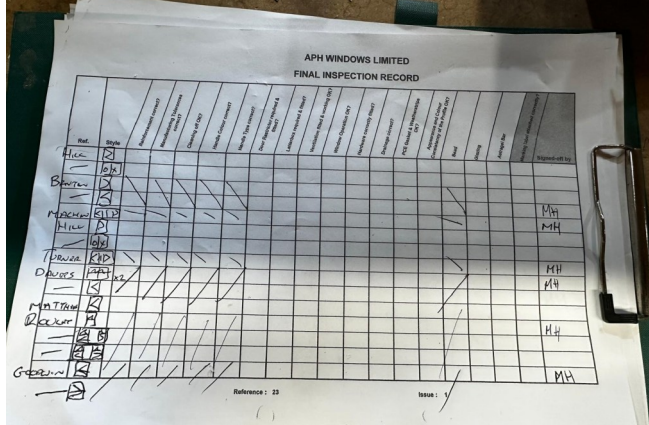
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Calibration Record - Document Reference 11 - Issue 1 - PASS

[illegible]



Final Inspection - Document Reference 21 - Issue 1 - Seen PASS



APH WINDOWS LIMITED
FINAL INSPECTION RECORD

Reference: 23
Issue: 1

Training Records:

Mark Jones

Tim Barker

Martin Hampson

Richard Smith - **Please update to include window/door fabrication duties.**

Customer Complaints - Logged in a Spreadsheet - Most recent seen 25/02/25 - Reference: Nicholls - Wrong cavity IGU ordered, so wrong overall thickness supplied. In house error, so FOC replacement supplied.

Management Review Meeting - Minutes seen from meeting conducted on the 9th May 2025.

Purchasing - Seen, Cwmtillery Glass Centre Ref: Morrow - Job Ref: 5960/1365491, and HL Plastics Sales Order. 867352.

All goods are checked off against the delivery note, passed through to the office for checking against the PO and reconcile against the invoice.



EN 14351 / BS 7412 / PAS 24:2022 Audit Summary

We have made some additions to your PLC Scheme approvals, including casement window u-values for your new build projects. Can you please contact Linar to conduct simulations for you for the following:

Single Door - Glass/Midrail/Panel

Single Door - Full Glazed Panel

Double Doors - Full Glazed

In-Line Sliding Patio (Both Energy Rating using Planitherm Total + and u value as below specification).

All of the above using warm edge spacer, argon gas and Planitherm One, with the 6.8mm laminated glass option for PAS 24 in both.

The u- values of your casement windows using the energy plus sash is 1.2 W/m²K, the u value for your double doors is 1.3 w/m²K.

You will therefore have entries on the PLC Scheme website for both replacement window and door installations in Energy Ratings and New Build Installations in u values.

Testing Summary attached and up to date with your 2024 testing.

If you have any questions, please feel free to contact me.

Many thanks

Wayne Rogerson