

## **National Association of Chimney Engineers**

PO Box 849, Metheringham, Lincoln, LN4 3WU, UK

Tel: 01526 322555 (+44 1526 322555)

Email: info@nace.org.uk

Fax: 01526 888007 (+44 1526 888007) http://www.nace.org.uk

## CHIMNEYS, COMBUSTION APPLIANCE AND SMOKE NUISANCE

**SEMINAR** 

SAMPLE EVIDENCE
OF DEFECTIVE WORKMANSHIP



904 GRADE LINER AFTER 3 MONTHS USE



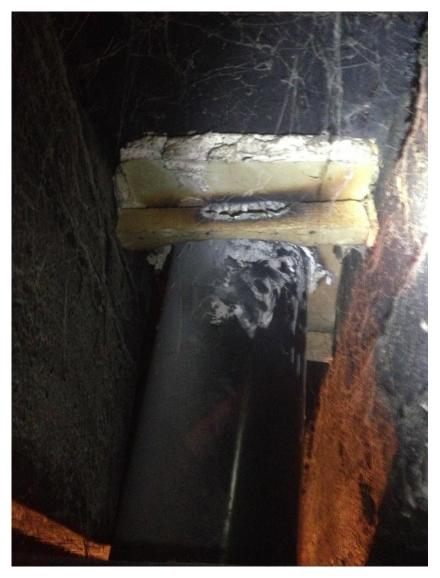
BITUMINIOUS MATERIAL REMOVED FROM INSPECTION PLATE



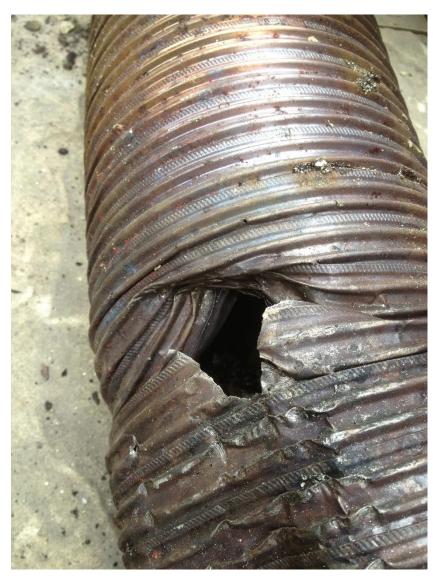
**CONSERVATORY FIRE RISK** 



TWIN WALL INSTALLATION TO A CONSERVATORY (FIRE HAZARD)



FIRE RISK IN FLUE CHAMBER



**FURTHER FAILURE OF 904 LINER (1)** 



INCORRECT FITTING OF CONNECTING FLUE SECTIONS



NON COMPLIANT FLUE CONNECTION



**ROTTED TOP PLATE AFTER 3 MONTHS USE** 



VITREOUS CONNECTING FLUE READY FOR USE



ASBESTOS CLAMPED TO PLASTERBOARD CLOSURE PLATE



DANGEROUS TERMINATION OF CONNECTING FLUE



**DEFECTIVE CHIMNEY** 



**DEFECTIVE INSTALATION - NO THERMAL SPACING** 



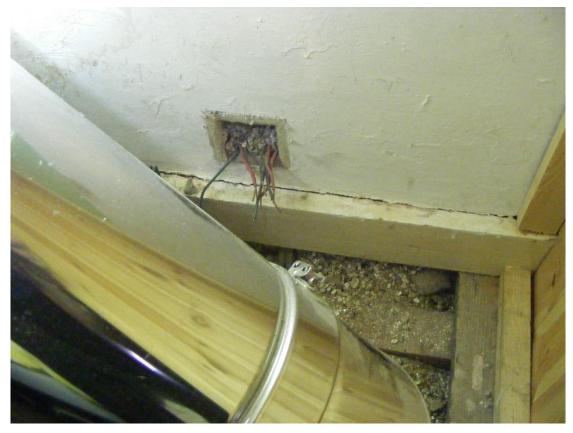
DIRECT FIRE RISK TO SUPPORTING TIMBER BEAM



**FURTHER FAILURE OF 904 LINER (2)** 



**FURTHER FAILURE OF 904 LINER (3)** 



LIVE CABLES ADJACENT TO TWIN WALL CHINEY SYSTEM (1)



LIVE CABLES ADJACENT TO TWIN WALL CHINEY SYSTEM (2)



REMOVAL OF 2.NO MASONRY FLUE SHAFTS IN ROOF SPACE