

Appendix A

Asbestos Demolition Survey Information



Asbestos Demolition Survey



Art Building
West Nottinghamshire College
Chesterfield Road
Mansfield
NG19 7BB

on behalf of

AA Projects Limited

Project Number:	Survey Date:	Issue Date:
B-36461s2	28 June 2022	04 July 2022















Acorn Analytical Services Limited • The Old Print Works - Carr Street - Cleckheaton - BD19 5HG

T: 0844 800 0895 • E: info@acorn-as.com • W: www.acorn-as.com



Overview of Services Provided by Acorn Analytical Services

UKAS Accredited Services*

Asbestos Surveys

Management, Refurbishment, Demolition Surveys Asbestos Re-inspections

Asbestos Testing

Specific Sampling Bulk Sample Analysis Air Testing, 4 Stage Clearances

Non-UKAS Accredited Services

Asbestos Consultancy

Project Management, Specifications, Work Tenders, Contractor Selection UKATA Asbestos Awareness Training Asbestos Due Diligence Asbestos Database Provision Asbestos in Soil Surveys Asbestos in Soils Testing

Asbestos Remediation

Assistance with Asbestos Repair, Encapsulation, Removal

Consultancy

Hazardous Material Surveys
Anthrax and Lead in Paint Testing
Floor Plans and Measured Building Plans

NORTHAMPTON	LEEDS (HEAD OFFICE)	LONDON
OFFICE and UKAS LABORATORY	OFFICE and UKAS LABORATORY	CLIENT OFFICE
32 Quarry Park Close	The Old Print Works	Kemp House
Charter Gate	Carr Street	152 City Road
Moulton Park Industrial Estate	Cleckheaton	London
Northampton	BD19 5HG	EC1V 2NX
NN3 6QB		
T: 01604 648 928	T: 01924 443 552	T: 020 8168 0895
E: south@acornasbestos.co.uk	E: info@acorn-as.com	E: london@acornasbestos.co.uk

^{*}The following services are included within the scope of Acorn Analytical Services' UKAS accreditations: Management, Refurbishment and Demolition Surveys, Asbestos Re-inspections, Bulk Sample Analysis, Air Testing, 4 Stage Clearances.

- UKAS Type C Inspection Body Accreditation to ISO17020 Reference 0370
- UKAS Testing Laboratory to ISO17025 Reference 2418

All UKAS accredited services are provided by the Northampton and Leeds offices.

All other services as listed are not covered by UKAS and are outside the scope of our accreditations.



Executive Summary

The executive summary gives a brief outline of the asbestos containing materials (ACMs) identified on site. It also details the risk assessment score associated with these materials which have been listed in risk order. Areas where no access or limited access was gained are also included within this summary. These areas must be presumed to contain ACMs until proven otherwise. Although this section provides a summary, all sections of this report should be read.

Scope and Building Details

Further to instructions received from Nick Sherring of AA Projects Limited, an Asbestos Demolition Survey was carried out within the Art Building at West Nottinghamshire College. The building is C1930s brick and steel construction. This survey was carried out by Jerry Wood.

This report B-36461s2 supersedes report B-36461 as a further site visit was made by Jerry Wood on 27 June 2022 to access previous no-access areas. Refer to additional samples S033-S043.

Asbestos Containing Materials

Building	Floor	Room	Description	Product Type	Risk Score
Art Building	Basement	B01 - Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m²	Thermal Insulation	12
Art Building	Basement	B01 - Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m²	Thermal Insulation	12
Art Building	Basement	B01 - Boiler Room	Insulation debris to floor. Presumed to all surfaces. Room area approx 50m²	Thermal Insulation	12
Art Building	Basement	B01 - Boiler Room	Insulation debris should be presumed to all walls, ceilings, floor, pipework and pipe penetrations. Room area approx 50m²	Thermal Insulation	12
Art Building	Ground Floor	130 - Study Room	Insulation debris to pipework and throughout floor trench from corridor CO2	Thermal Insulation	12
Art Building	Basement	B01 - Boiler Room	Debris to pipework. Presumed to all surfaces. Room area approx 50m²	Thermal Insulation	11
Art Building	Basement	B01 - Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²	Thermal Insulation	11



Building	Floor	Room	Description	Product Type	Risk Score
Art Building	Basement	B01 - Boiler Room	Debris to pipework. Presumed beneath non- asbestos insulation throughout Boiler Room.	Thermal Insulation	11
Art Building	Basement	B01 - Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²	Thermal Insulation	10
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework / wall penetration and debris within expanding foam in floor trench. Continues into Room 130 Study Room	Thermal Insulation	10
Art Building	Ground Floor	C02 - Corridor	Insulation debris to pipework and throughout in floor trench across corridor. Continues into Room 130 Study Room	Thermal Insulation	10
Art Building	Ground Floor	C01 - Corridor	Insulation debris within floor trench	Thermal Insulation	8
Art Building	Ground Floor	C01 - Corridor	Insulation to pipework and debris within floor trench	Thermal Insulation	8
Art Building	Ground Floor	C01 - Corridor	Insulation to pipework and debris within floor trench	Thermal Insulation	8
Art Building	Ground Floor	C01 - Corridor	Insulation to pipework and debris within floor trench across corridor into Room 122 Archive Store	Thermal Insulation	8
Art Building	Ground Floor	C02 - Corridor	Insulation debris within floor trench	Thermal Insulation	8
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework and debris within floor trench	Thermal Insulation	8
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework and debris within floor trench	Thermal Insulation	8
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework and debris within floor trench throughout	Thermal Insulation	8
Art Building	Basement	B01 - Boiler Room	Insulation to pipework to left and rear of calorifier	Thermal Insulation	7
Art Building	Basement	B01 - Boiler Room	Cement shelf	Cement	4



Building	Floor	Room	Description	Product Type	Risk Score
Art Building	Ground Floor	130 - Study Room	Presumed ACMs within switch box in cupboard	Woven Textile	4
Art Building	Ground Floor	143 - First Aid	Toilet cistern within cubicle	Resin	3
Art Building	Ground Floor	125 - Office	Floor tiles and adhesive beneath carpet tiles	Thermoplastic Tiles & Bitumen Adhesive	2
Art Building	Ground Floor	132 - Common Room	Floor tiles and adhesive beneath carpet tiles	Thermoplastic Tiles & Bitumen Adhesive	2
Art Building	Ground Floor	132a - Common Room Kitchen	Bitumen adhesive beneath modern floor vinyl	Bitumen	2
Art Building	Ground Floor	C03 - Corridor	Bitumen adhesive beneath carpet tiles and screed	Bitumen	2
Art Building	Ground Floor	MWC1 - Male WC	Textured coating to part walls	Textured Coating	2
Art Building	1st Floor	144 - Classroom	Bitumen adhesive to solid floor beneath carpet tiles	Bitumen	2
Art Building	1st Floor	144a - Store	Mastic seals to skylights	Mastic	2
Art Building	1st Floor	144b - Store	Mastic seals to skylight	Mastic	2
Art Building	1st Floor	145 - Classroom	Bitumen adhesive to solid floor beneath carpet tiles	Bitumen	2
Art Building	1st Floor	L02 - Stair Lobby	White and blue floor tiles and adhesive beneath carpet to upper area	Thermoplastic Tiles & Bitumen Adhesive	2
Art Building	External	99 - External	Damp proof course to walls	Felt	2
Art Building	External	99 - External	Felt strips over coping stone joints to roof	Felt	2

Areas Not Accessed

All areas within scope of survey were accessed.



Contents

1.0	Survey Introduction	7
2.0	Survey Location Descriptions	9
3.0	Areas Not Accessed	10
4.0	Risk Assessment	11
5.0	Survey Data Sheets	12
6.0	Asbestos Register	78
Appe	endix I Certificate of Bulk Analysis	82
Appe	endix II Plans	87

Client and Site Information

Client	Site Address	Project Number	Survey Date	Issue Date
AA Projects Limited	Art Building	B-36461s2	28 June 2022	04 July 2022
Jackson House	West Nottinghamshire			
Sibson Road	College			
Sale	Chesterfield Road			
Manchester	Mansfield			
M33 7RR	NG19 7BB			

Report Signatures

Reported and Issued By		Surveyor and Quality Check By	
Samantha Slater	5.512	Jerry Wood	Lo.



1.0 Survey Introduction

- 1.1 This is an Asbestos Demolition Survey Report written to facilitate the management and or removal of asbestos containing materials (ACMs) detailed in this section.
- 1.2 Further to instructions received from Nick Sherring of AA Projects Limited, an Asbestos Demolition Survey was carried out within the Art Building at West Nottinghamshire College. The building is C1930s brick and steel construction. This survey was carried out by Jerry Wood.
 - This report B-36461s2 supersedes report B-36461 as a further site visit was made by Jerry Wood on 27 June 2022 to access previous no-access areas. Refer to additional samples S033-S043.
- 1.3 This report provides detailed information and results following an Asbestos Demolition Survey. The survey and subsequent report was carried out in full accordance with HSG264 Asbestos: The Survey Guide, HSG248 'Asbestos: The Analysts guide for sampling analysis and clearance procedures' and implemented with Acorn Analytical Services documented in house procedures.
- 1.4 An asbestos demolition survey is needed before any demolition work is carried out. This type of survey is used to locate and describe, as far as reasonably practicable, all Asbestos Containing Materials (ACMs) in the area where the demolition work will take place. The survey will involve destructive inspection as necessary. Please note that as demolition takes place, ACMs may be uncovered that were virtually and physically impossible, even under the restraints of a demolition survey, to locate and identify e.g. within concrete.
- 1.5 A demolition survey is required prior to the part of full demolition of a structure. Following the initial survey, it may be required that the surveyor returns to the site to work in conjunction with the demolition contractor when removing building elements that could not be inspected without the use of specialist machinery and equipment, for example below solid floors and within other solid structural elements. Where this has been suggested, it has been recorded in the areas not accessed within this report.
- 1.6 There is a specific requirement under Control of Asbestos Regulations 2012 (Regulation 7) for all ACMs to be removed as far as reasonably practicable before final demolition. Under CDM, the survey information should be used to help in the tendering process for removal of ACMs from the building before work starts. The survey report should be supplied by the client to designers and contractors who may be bidding for the work, so that the asbestos risks can be addressed.
- 1.7 In this type of survey, where the asbestos is identified so that it can be removed (rather than to 'manage' it), the survey does not normally assess the condition of the asbestos, other than to indicate areas of damage or where additional asbestos debris may be present. However as the asbestos removal may not take place for some time, the ACMs condition has been assessed so that materials can be managed.
- 1.8 Where sampling was carried out as part of the demolition survey, samples from each type of suspect ACM were collected and analysed. If the material sampled was found to contain asbestos they were considered to be representative of other similar materials used in the same way in the building. Bulk sampling was undertaken inline with the recognised safe procedures in order to cause minimal possible potential risk to health of the building occupants and visitors.



Asbestos Duty Implications

The dutyholder has express undertakings to comply with the Control of Asbestos Regulations 2012. If asbestos has been identified, there will be recommendations detailed in the asbestos data sheets within the report. The recommendations fall within three categories: Manage, Remediate or Remove. If the dutyholder does not follow the recommendations, they risk being in breach of the Regulations. Breaches of Regulation can result in a number of outcomes, including: HSE Verbal Warning, HSE Letter, Improvement Notice, Prohibition Notice, Prosecution, Fines, Costs, Victim Surcharges or Custodial Sentence.

More information on types of notices and penalties can be found on the Health and Safety Executive's website here:

- Examples of notices: https://www.hse.gov.uk/enforce/enforcementguide/notices/notices-types.htm
- Examples of maximum penalties: https://www.hse.gov.uk/enforce/enforcementguide/court/sentencing-examples.htm
- The HSE Enforcement Management Model: https://www.hse.gov.uk/enforce/emm.pdf



2.0 Survey Location Descriptions

- 2.1 This document is an asbestos survey report and is intended to provide the reader with specific detailed information on the locations of asbestos containing materials identified at the site.
- 2.2 Detailed asbestos information can be found within the specific asbestos data sheets within this report. The following location descriptions have been compiled, and are intended to aid in a general understanding of the overall construction of the site. The descriptions contain a basic site layout and general build information. Appended to each location description is a list of rooms accessed during the survey. The location descriptions are not intended to be utilised as, and do not constitute, a general building or construction material survey.

Building: Art I	Building: Art Building				
Location:	Construction Overview	Photos			
All	Arts Building Construction Overview: Fibreboard panels to underside of roofs to north facing skylights. Lath and plaster, plasterboard fixed ceilings. Solid and plasterboard stud walls. Solid floors beneath floor coverings. Lead glazing beadings to skylights. Slate pitched and flat roof areas. The front entrance stone façade is to remain.				

West Nottinghamshire College B-36461s2 Page **9** of **91**



3.0 Areas Not Accessed

3.1 This report should be read in conjunction with the restrictions and limitations as agreed with the client at the point of quotation. The following table details specific areas which were not accessed at the site and the reasons why the inspection could not be conducted. The client and or duty holder must presume that asbestos containing materials are present within all restricted or non-accessed areas until proven otherwise and take appropriate precautionary asbestos management measures.

All areas within scope of survey were accessed.



4.0 Risk Assessment

Material Assessment

- 4.1 The risk categories detailed within this report are part of the material assessment algorithm as detailed within HSG264 Asbestos: The Survey Guide. Materials with assessment scores of 10 or more are regarded as having a high potential to release fibres if disturbed. Scores of between 7 and 9 are regarded as having a medium potential, and those materials with a score between 5 and 6 are regarded as having a low potential to release fibres if disturbed. Scores of 4 or less have a very low potential to release fibres and those materials which are analysed and found to be non-asbestos are not given a materials assessment score.
- 4.2 The following algorithm is a material assessment that identifies high-risk materials, that is those, which will most readily release airborne fibres if disturbed. It does not automatically follow that those materials assigned the highest score in the material assessment will be the materials that should be given priority for a remedial action.
- 4.3 The following tables contain examples of scores which are combined to calculate a total score of between 2 and 12. The total score forms the material assessment score.

Product Type

Score	Examples
1	Asbestos reinforced composites (plastics, resins, mastics, roofing, felts, vinyl floor tiles, semi rigid paints or decorative finishes asbestos cement etc.)
2	Asbestos insulating board, mill boards, other low density insulation boards, asbestos textiles, gaskets, ropes and woven textiles, asbestos paper and felt.
3	Thermal insulation (e.g. pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing.

Damage Extent

Score	Examples	
0	Good condition: no visible damage.	
1	Low damage: a few scratches or surface marks; broken edges on boards, tiles etc.	
2	Medium damage: significant breakage of materials or several small areas where material has been damaged	
	revealing loose fibres.	
3	High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris.	

Surface Treatment

Score	Examples
0	Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles.
1	Enclosed sprays and lagging, AIB (with exposed face painted or encapsulated), asbestos cement sheets etc.
2	Unsealed AIB, or encapsulated lagging and sprays.
3	Unsealed lagging and sprays.

Asbestos Type

	/ I	
Score	Examples	
1	Chrysotile	
2	Amphibole asbestos excluding Crocidolite.	
3	Crocidolite	



5.0 Survey Data Sheets

- 5.1 This section contains data collected during the survey. Each element is fully detailed with a material risk assessment, photograph, relevant comments and recommendations.
- 5.2 All recommendations are in accordance with the Control of Asbestos Regulations (CAR) 2012, and are based on a minimum requirement to place all asbestos containing materials (ACMs) into a safe and manageable condition.
- 5.3 A material risk assessment has been included for all samples collected during the survey. The following table provides a key to aid in identifying the risk scores. Each individual risk score will be coloured in relation to its material risk as detailed below.

Colour	Material Risk Potential to release fibre if disturbed/score
Red	High Risk/10+
Dark Orange	Medium Risk/7 to 9
Orange	Low Risk/5 to 6
Yellow	Very Low Risk/2 to 4
Green	No ACMs Detected/0



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Debris to pipework. Presumed to all surfaces. Room area approx 50m²
Sample Reference	S017
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile	2
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Unsealed Insulation	3

Material Risk Assessment Score		
11		
Risk Assessment Description		
High Risk		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²
Sample Reference	S018
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile	
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Unsealed Insulation	3

Material Risk Assessment Score		
11		
Risk Assessment Description		
High Risk		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²
Sample Reference	S019
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile, Crocidolite	3
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Unsealed Insulation	3

Material Risk Assessment Score		
12		
Risk Assessment Description		
High Risk		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Debris to pipework. Presumed beneath non-asbestos insulation throughout Boiler Room.
Sample Reference	S020
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile 2	
Product Type	Thermal Insulation 3	
Condition	High Damage	
Surface Treatment	Unsealed Insulation 3	

Material Risk		
Assessment Score		
11		
Risk Assessment		
Description		
High Risk		

Comments

Presumed to continue beneath all non-asbestos pipe insulation throughout.

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Cement shelf
Sample Reference	S021
Quantity	2 m²
Accessibility	Easy



Material Assessment

Analysis Result	Chrysotile 1	
Product Type	Cement 1	
Condition	Low Damage 1	
Surface Treatment	Unsealed Cement 1	

Material Risk Assessment Score		
4		
Risk Assessment Description		
Very Low Risk		

Comments

N/A

Recommendations

The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²
Sample Reference	S022
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile, Crocidolite 3	
Product Type	Thermal Insulation	3
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk Assessment Score		
12		
Risk Assessment Description		
High Risk		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation debris to floor. Presumed to all surfaces. Room area approx 50m ²
Sample Reference	S023
Quantity	50 m²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile, Crocidolite 3	
Product Type	Thermal Insulation	3
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk Assessment Score		
12		
Risk Assessment Description		
High Risk		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²
Sample Reference	S024
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Chrysotile 1	
Product Type	Thermal Insulation 3	
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk Assessment Score	
10	
Risk Assessment Description	
High Risk	

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²
Sample Reference	S025
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Thermal Insulation 3	
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk		
Assessment Score		
N/A		
Risk Assessment		
Description		
No ACMs Detected		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²
Sample Reference	S026
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Thermal Insulation 3	
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk Assessment Score	
N/A	
Risk Assessment Description	
No ACMs Detected	

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²
Sample Reference	S027
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Thermal Insulation 3	
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk Assessment Score		
N/A		
Risk Assessment Description		
No ACMs Detected		

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²
Sample Reference	S028
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Thermal Insulation 3	
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation 3	

Material Risk Assessment Score	
N/A	
Risk Assessment Description	
No ACMs Detected	

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation to pipework to left and rear of calorifier
Sample Reference	S043
Quantity	5 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile 1	
Product Type	Thermal Insulation 3	
Condition	Low Damage	
Surface Treatment	Sealed Insulation 2	

Material Risk Assessment Score	
7	
Risk Assessment Description	
Medium Risk	

Comments

N/A

Recommendations



Building	Art Building
Floor	Basement
Room	B01 - Boiler Room
Description	Insulation debris should be presumed to all walls, ceilings, floor, pipework and pipe penetrations. Room area approx 50m ²
Sample Reference	Ref S023
Quantity	50 m ²
Accessibility	Easy



Material Assessment

Analysis Result	Amosite, Chrysotile, Crocidolite	3
Product Type	Thermal Insulation 3	
Condition	High Damage 3	
Surface Treatment	Unsealed Insulation	3

Material Risk Assessment Score	
12	
Risk Assessment Description	
High Risk	

Comments

A sample of the material was not collected however it should be strongly presumed to contain asbestos

Recommendations



Building	Art Building
Floor	Ground Floor
Room	121 - Staff Room
Description	Resin panels to floor beneath carpet tiles
Sample Reference	Ref S005
Quantity	24 m²
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Resin 1	
Condition	Good Condition 0	
Surface Treatment	Composite (Self Sealed) 0	

Material Risk Assessment Score	
N/A	
Risk Assessment	
Description	
No ACMs Detected	

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	122 - Archive Store
Description	Resin panels to floor
Sample Reference	S005
Quantity	47 m²
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score	
N/A	
Risk Assessment	
Description	
No ACMs Detected	

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	122 - Archive Store
Description	Bitumen paint to underside of sink unit
Sample Reference	S006
Quantity	1 Units
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Bitumen	
Condition	Good Condition	
Surface Treatment	Composite (Self Sealed) 0	

Material Risk	
Assessment Score	
N/A	
Risk Assessment	
Description	
No ACMs Detected	

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	123a - Store
Description	Resin panels to floor beneath carpet tiles
Sample Reference	Ref S011
Quantity	7 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Resin	
Condition	Good Condition	
Surface Treatment	Composite (Self Sealed) 0	

Material Risk	
Assessment Score	
N/A	
Risk Assessment	
Description	
No ACMs Detected	

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	124 - Workshop
Description	Resin panels to floor
Sample Reference	Ref S005
Quantity	104 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Resin 1	
Condition	Good Condition	
Surface Treatment	Composite (Self Sealed) 0	

Material Risk Assessment Score	
N/A	
Risk Assessment	
Description	
No ACMs Detected	

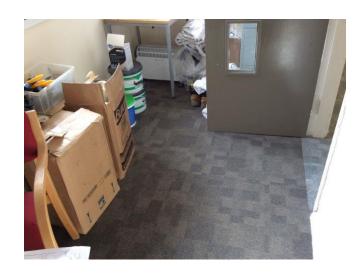
Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	125 - Office
Description	Floor tiles and adhesive
	beneath carpet tiles
Sample Reference	S013
Quantity	19 m²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile (Tile and Bitumen)	1
Product Type	Thermoplastic Tiles & Bitumen Adhesive	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

N/A

Recommendations

The asbestos containing material should be removed and disposed of in full accordance with current and relevant legislation.



Building	Art Building
Floor	Ground Floor
Room	126 - Mess Room
Description	Resin panels to floor beneath carpet tiles
Sample Reference	Ref S011
Quantity	19 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	127 - Cleaners Store
Description	Resin panels to floor beneath modern vinyl
Sample Reference	Ref S011
Quantity	5 m ²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	128 - Paint Store
Description	Resin panels to floor
Sample Reference	S011
Quantity	45 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	128 - Paint Store
Description	Pads to underside of sink unit
Sample Reference	S012
Quantity	1 Units
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Bitumen	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	129 - Store
Description	Resin panels to floor
Sample Reference	Ref S011
Quantity	3 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	130 - Study Room
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	18 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	130 - Study Room
Description	Insulation debris to pipework and throughout floor trench from corridor CO2
Sample Reference	Ref S038
Quantity	3 Lin M
Accessibility	Difficult



Material Assessment

Analysis Result	Amosite, Chrysotile, Crocidolite	3
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Unsealed Insulation	3

Material Risk Assessment Score
12
Risk Assessment Description
High Risk

Comments

Feeds into Boiler Room in basement.

A sample of the material was not collected however it should be strongly presumed to contain asbestos

Recommendations



Building	Art Building
Floor	Ground Floor
Room	130 - Study Room
Description	Presumed ACMs within switch box in cupboard
Sample Reference	Р
Quantity	1 Units
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Woven Textile	2
Condition	Good Condition	0
Surface Treatment	Sealed Woven	1

Material Risk Assessment Score
4
Risk Assessment Description
Very Low Risk

Comments

A sample of the material was not collected however it should be strongly presumed to contain asbestos

Recommendations



Building	Art Building
Floor	Ground Floor
Room	131 - Office
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	11 m ²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	132 - Common Room
Description	Floor tiles and adhesive
	beneath carpet tiles
Sample Reference	S009
Quantity	73 m ²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile (Bitumen Only)	1
Product Type	Thermoplastic Tiles & Bitumen Adhesive	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

24 1 1 101 1
Material Risk
Assessment Score
7
Risk Assessment
Description
Description
Very Low Risk
very Low Mak

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	132a - Common Room Kitchen
Description	Bitumen adhesive beneath modern floor vinyl
Sample Reference	S010
Quantity	15 m ²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Bitumen	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	134 - Archive
Description	Resin panels to floor
Sample Reference	Ref S005
Quantity	53 m ²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	134 - Archive Store
Description	Bitumen paint to underside of sink unit
Sample Reference	Ref S006
Quantity	1 Units
Accessibility	Easy



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Bitumen	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	135 - Office
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	15 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	137 - Classroom
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	37 m ²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	139 - Classroom
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	57 m ²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	141 - Archive Store
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	13 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	143 - First Aid
Description	Toilet cistern within cubicle
Sample Reference	S007
Quantity	1 Units
Accessibility	Easy



Material Assessment

Analysis Result	Amosite	2
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
Assessment score
3
Risk Assessment
Description
Very Low Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	143 - First Aid
Description	Resin floor panels beneath modern vinyl flooring
Sample Reference	Ref S005
Quantity	9 m²
Accessibility	Difficult



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	6 - Workshop
Description	Bitumen adhesive beneath screed
Sample Reference	S016
Quantity	84 m²
Accessibility	Difficult



Material Assessment

Analysis Result	No Asbestos Detected 0	
Product Type	Bitumen	
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C01 - Corridor
Description	Insulation debris within floor trench
Sample Reference	S033
Quantity	13 m²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile 1	
Product Type	Thermal Insulation	
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

Accessed adjacent to Room 139

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C01 - Corridor
Description	Insulation to pipework and debris within floor trench
Sample Reference	S040
Quantity	10 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile 1	
Product Type	Thermal Insulation	
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

Accessed adjacent to Room 121 Staff Room

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C01 - Corridor
Description	Insulation to pipework and debris within floor trench
Sample Reference	S041
Quantity	10 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile 1	
Product Type	Thermal Insulation	
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

Accessed adjacent to Female WC

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C01 - Corridor
Description	Insulation to pipework and debris within floor trench across corridor into Room 122 Archive Store
Sample Reference	S042
Quantity	2 m²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C01 - Corridor 1
Description	Resin panels to floor beneath carpet tiles
Sample Reference	Ref S005
Quantity	85 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation debris within radiator pipework trench
Sample Reference	S008
Quantity	50 Lin M
Accessibility	Difficult



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Further investigations required to pipe floor trench throughout Corridors C01/C02 following vacation of the building and prior to demolition works.

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation debris within floor trench
Sample Reference	S034
Quantity	16 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

Accessed adjacent to Room 133

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation to pipework and debris within floor trench
Sample Reference	S035
Quantity	2 Lin M
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

Accessed adjacent to Room 129

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation to pipework and debris within floor trench
Sample Reference	S036
Quantity	2 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk
Assessment Score
8
Risk Assessment
Description
Medium Risk

Comments

Accessed adjacent to Room 129

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation to pipework / wall penetration and debris within expanding foam in floor trench. Continues into Room 130 Study Room
Sample Reference	S037
Quantity	10 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile, Crocidolite	3
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk Assessment Score
10
Risk Assessment Description
High Risk

Comments

Accessed adjacent to Room 131 / 133

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation debris to pipework and throughout in floor trench across corridor. Continues into Room 130 Study Room
Sample Reference	S038
Quantity	2 m²
Accessibility	Difficult



Material Assessment

Analysis Result	Amosite, Chrysotile, Crocidolite	3
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk Assessment Score
10
Risk Assessment Description
High Risk

Comments

Accessed adjacent to Room 131 / 133

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Insulation to pipework and debris within floor trench throughout
Sample Reference	S039
Quantity	25 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Thermal Insulation	3
Condition	High Damage	3
Surface Treatment	Enclosed Insulation	1

Material Risk Assessment Score
8
Risk Assessment Description
Medium Risk

Comments

Accessed adjacent to Room 129 / 127.

Continues past Male WC and offices into Corridor C01

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C02 - Corridor
Description	Resin panels to floor beneath carpet
Sample Reference	Ref S005
Quantity	100 m ²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Resin	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

Sample referenced to a sample previously collected during the survey

Recommendations



Building	Art Building
Floor	Ground Floor
Room	C03 - Corridor
Description	Bitumen adhesive beneath carpet tiles and screed
Sample Reference	S015
Quantity	20 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Bitumen	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	Ground Floor
Room	MWC1 - Male WC
Description	Textured coating to part walls
Sample Reference	S014
Quantity	16 m²
Accessibility	Easy



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Textured Coating	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

This material may be skimmed over to other walls within this location.

Recommendations



Building	Art Building
Floor	1st Floor
Room	144 - Classroom
Description	Bitumen adhesive to solid
	floor beneath carpet tiles
Sample Reference	S001
Quantity	93 m²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Bitumen	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

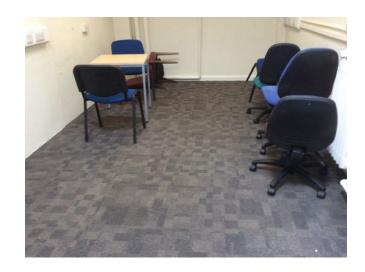
Comments

N/A

Recommendations



Building	Art Building
Floor	1st Floor
Room	144a - Store
Description	Vinyl sheet beneath carpet and screed
Sample Reference	S003
Quantity	19 m²
Accessibility	Medium



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Vinyl	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment Description
No ACMs Detected

Comments

N/A

Recommendations



Building	Art Building
Floor	1st Floor
Room	144a - Store
Description	Mastic seals to skylights
Sample Reference	Ref S002
Quantity	4 m²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Mastic	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

A sample of the material was not collected however it should be strongly presumed to contain asbestos

Recommendations



Building	Art Building
Floor	1st Floor
Room	144b - Store
Description	Mastic seals to skylight
Sample Reference	S002
Quantity	2 m ²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Mastic	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	1st Floor
Room	145 - Classroom
Description	Bitumen adhesive to solid floor beneath carpet tiles
Sample Reference	Ref S001
Quantity	80 m ²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Bitumen	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

A sample of the material was not collected however it should be strongly presumed to contain asbestos

Recommendations



Building	Art Building
Floor	1st Floor
Room	L02 - Stair Lobby
Description	White and blue floor tiles and adhesive beneath carpet to upper area
Sample Reference	S004
Quantity	4 m²
Accessibility	Medium



Material Assessment

Analysis Result	Chrysotile (Tile and Bitumen)	1
Product Type	Thermoplastic Tiles & Bitumen Adhesive	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
2
Risk Assessment Description
Very Low Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	External
Room	99 - External
Description	Felt to flat roof areas
Sample Reference	S029
Quantity	150 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Felt	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

N/A

Recommendations

No asbestos was detected within the sample collected and as such no further action is required.



Building	Art Building
Floor	External
Room	99 - External
Description	Damp proof course to walls
Sample Reference	S030
Quantity	100 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Felt	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk Assessment Score
2
Risk Assessment Description
Very Low Risk

Comments

N/A

Recommendations



Building	Art Building
Floor	External
Room	99 - External
Description	Glazing putty to windows
Sample Reference	S031
Quantity	100 m ²
Accessibility	Difficult



Material Assessment

Analysis Result	No Asbestos Detected	0
Product Type	Putty	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
N/A
Risk Assessment
Description
No ACMs Detected

Comments

N/A

Recommendations

No asbestos was detected within the sample collected and as such no further action is required.



Building	Art Building
Floor	External
Room	99 - External
Description	Felt strips over coping stone
	joints to roof
Sample Reference	S032
Quantity	1 m²
Accessibility	Difficult



Material Assessment

Analysis Result	Chrysotile	1
Product Type	Felt	1
Condition	Good Condition	0
Surface Treatment	Composite (Self Sealed)	0

Material Risk
Assessment Score
2
Risk Assessment
Description
Very Low Risk

Comments

N/A

Recommendations



6.0 Asbestos Register

Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Quantity	Analysis Result	Risk Score	Action
Art Building	Basement	B01 - Boiler Room	Debris to pipework. Presumed to all surfaces. Room area approx 50m²	Easy	3	3	3	50 m²	Amosite, Chrysotile	11	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²	Easy	3	3	3	50 m²	Amosite, Chrysotile	11	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²	Easy	3	3	3	50 m²	Amosite, Chrysotile, Crocidolite	12	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Debris to pipework. Presumed beneath non- asbestos insulation throughout Boiler Room.	Easy	3	3	3	50 m²	Amosite, Chrysotile	11	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Cement shelf	Easy	1	1	1	2 m²	Chrysotile	4	Remove
Art Building	Basement	B01 - Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²	Easy	3	3	3	50 m²	Amosite, Chrysotile, Crocidolite	12	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Insulation debris to floor. Presumed to all surfaces. Room area approx 50m²	Easy	3	3	3	50 m²	Amosite, Chrysotile, Crocidolite	12	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²	Easy	3	3	3	50 m²	Chrysotile	10	Remove / Urgent Restrict Access



Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Quantity	Analysis Result	Risk Score	Action
Art Building	Basement	B01 - Boiler Room	Insulation to pipework to left and rear of calorifier	Difficult	3	1	2	5 m²	Chrysotile	7	Remove / Urgent Restrict Access
Art Building	Basement	B01 - Boiler Room	Insulation debris should be presumed to all walls, ceilings, floor, pipework and pipe penetrations. Room area approx 50m²	Easy	3	3	3	50 m²	Amosite, Chrysotile, Crocidolite	12	Remove / Urgent Restrict Access
Art Building	Ground Floor	125 - Office	Floor tiles and adhesive beneath carpet tiles	Medium	1	0	0	19 m²	Chrysotile (Tile and Bitumen)	2	Remove
Art Building	Ground Floor	130 - Study Room	Insulation debris to pipework and throughout floor trench from corridor CO2	Difficult	3	3	3	3 Lin M	Amosite, Chrysotile, Crocidolite	12	Remove
Art Building	Ground Floor	130 - Study Room	Presumed ACMs within switch box in cupboard	Difficult	2	0	1	1 Units	Chrysotile	4	Remove
Art Building	Ground Floor	132 - Common Room	Floor tiles and adhesive beneath carpet tiles	Medium	1	0	0	73 m²	Chrysotile (Bitumen Only)	2	Remove
Art Building	Ground Floor	132a - Common Room Kitchen	Bitumen adhesive beneath modern floor vinyl	Medium	1	0	0	15 m²	Chrysotile	2	Remove
Art Building	Ground Floor	143 - First Aid	Toilet cistern within cubicle	Easy	1	0	0	1 Units	Amosite	3	Remove
Art Building	Ground Floor	C01 - Corridor	Insulation debris within floor trench	Difficult	3	3	1	13 m²	Chrysotile	8	Remove
Art Building	Ground Floor	C01 - Corridor	Insulation to pipework and debris within floor trench	Difficult	3	3	1	10 m²	Chrysotile	8	Remove



Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Quantity	Analysis Result	Risk Score	Action
Art Building	Ground Floor	C01 - Corridor	Insulation to pipework and debris within floor trench	Difficult	3	3	1	10 m²	Chrysotile	8	Remove
Art Building	Ground Floor	C01 - Corridor	Insulation to pipework and debris within floor trench across corridor into Room 122 Archive Store	Difficult	3	3	1	2 m²	Chrysotile	8	Remove
Art Building	Ground Floor	C02 - Corridor	Insulation debris within floor trench	Difficult	3	3	1	16 m²	Chrysotile	8	Remove
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework and debris within floor trench	Difficult	3	3	1	2 Lin M	Chrysotile	8	Remove
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework and debris within floor trench	Difficult	3	3	1	2 m²	Chrysotile	8	Remove
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework / wall penetration and debris within expanding foam in floor trench. Continues into Room 130 Study Room	Difficult	3	3	1	10 m²	Chrysotile, Crocidolite	10	Remove
Art Building	Ground Floor	C02 - Corridor	Insulation debris to pipework and throughout in floor trench across corridor. Continues into Room 130 Study Room	Difficult	3	3	1	2 m²	Amosite, Chrysotile, Crocidolite	10	Remove
Art Building	Ground Floor	C02 - Corridor	Insulation to pipework and debris within floor trench throughout	Difficult	3	3	1	25 m²	Chrysotile	8	Remove
Art Building	Ground Floor	C03 - Corridor	Bitumen adhesive beneath carpet tiles and screed	Difficult	1	0	0	20 m²	Chrysotile	2	Remove
Art Building	Ground Floor	MWC1 - Male WC	Textured coating to part walls	Easy	1	0	0	16 m²	Chrysotile	2	Remove



Building	Floor	Room	Description	Accessibility	Product Type	Damage Extent	Surface Treatment	Quantity	Analysis Result	Risk Score	Action
Art Building	1st Floor	144 - Classroo m	Bitumen adhesive to solid floor beneath carpet tiles	Medium	1	0	0	93 m²	Chrysotile	2	Remove
Art Building	1st Floor	144a - Store	Mastic seals to skylights	Medium	1	0	0	4 m²	Chrysotile	2	Remove
Art Building	1st Floor	144b - Store	Mastic seals to skylight	Medium	1	0	0	2 m²	Chrysotile	2	Remove
Art Building	1st Floor	145 - Classroo m	Bitumen adhesive to solid floor beneath carpet tiles	Medium	1	0	0	80 m²	Chrysotile	2	Remove
Art Building	1st Floor	L02 - Stair Lobby	White and blue floor tiles and adhesive beneath carpet to upper area	Medium	1	0	0	4 m²	Chrysotile (Tile and Bitumen)	2	Remove
Art Building	External	99 - External	Damp proof course to walls	Difficult	1	0	0	100 m²	Chrysotile	2	Remove
Art Building	External	99 - External	Felt strips over coping stone joints to roof	Difficult	1	0	0	1 m²	Chrysotile	2	Remove



Appendix I Certificate of Bulk Analysis



Certificate of Bulk Analysis for Asbestiform Materials

The samples were analysed using polarised light microscopy with dispersion staining in accordance with Acorn Analytical Services Limited documented inhouse procedures based upon HSE document 'HSG248: The Analyst Guide'. Where Acorn Analytical Services Limited did not take the sample(s), the results given are based upon information supplied by those taking the sample(s). In this instance, Acorn Analytical Services Limited guarantees the accuracy of the sample analysis only. This test report should not be reproduced, except in full, without written permission from Acorn Analytical Services Limited. Opinions and interpretations raised on this certificate are outside the scope of UKAS accreditation, including product type.

Client and Site Details

Client Details	Site Address	Project Number
AA Projects Limited Jackson House Sibson Road Sale Manchester M33 7RR	Art Building West Nottinghamshire College Chesterfield Road Mansfield NG19 7BB	B-36461s2

Samples Taken By

Samples Taken By	Company	Date Samples Taken			
Jerry Wood	Acorn Analytical Services Limited	04 April 2022			

Bulk Analysis Results

Sample Reference	Product Type	Floor	Room Number and Functionality	Description and Location of Material	Analysis Result
S001	Bitumen	1st Floor	144 Classroom	Bitumen adhesive to solid floor beneath carpet tiles	Chrysotile
S002	Mastic	1st Floor	144b Store	Mastic seals to skylight	Chrysotile
S003	Vinyl	1st Floor	144a Store	Vinyl sheet beneath carpet and screed	No Asbestos Detected
S004	Thermoplastic Tiles & Bitumen Adhesive	1st Floor	L02 Stair Lobby	White and blue floor tiles and adhesive beneath carpet to upper area	Chrysotile (Tile and Bitumen)
S005	Resin	Ground Floor	122 Archive Store	Resin panels to floor	No Asbestos Detected
S006	Bitumen	Ground Floor	122 Archive Store	Bitumen paint to underside of sink unit	No Asbestos Detected
S007	Resin	Ground Floor	143 First Aid	Toilet cistern within cubicle	Amosite



Acorn Analytical Services Limited • The Old Print Works - Carr Street - Cleckheaton - BD19 5HG
T: 0844 800 0895 • E: info@acorn-as.com • W: www.acorn-as.com



Bulk Analysis Results

Sample Reference	Product Type	Floor	Room Number and Functionality	Description and Location of Material	Analysis Result
S008	Thermal Insulation	Ground Floor	C02 Corridor	Insulation debris within radiator pipework trench	No Asbestos Detected
S009	Thermoplastic Tiles & Bitumen Adhesive	Ground Floor	132 Common Room	Floor tiles and adhesive beneath carpet tiles	Chrysotile (Bitumen Only)
S010	Bitumen	Ground Floor	132a Common Room Kitchen	Bitumen adhesive beneath modern floor vinyl	Chrysotile
S011	Resin	Ground Floor	128 Paint Store	Resin panels to floor	No Asbestos Detected
S012	Bitumen	Ground Floor	128 Paint Store	Pads to underside of sink unit	No Asbestos Detected
S013	Thermoplastic Tiles & Bitumen Adhesive	Ground Floor	125 Office	Floor tiles and adhesive beneath carpet tiles	Chrysotile (Tile and Bitumen)
S014	Textured Coating	Ground Floor	MWC1 Male WC	Textured coating to part walls	Chrysotile
S015	Bitumen	Ground Floor	C03 Corridor	Bitumen adhesive beneath carpet tiles and screed	Chrysotile
S016	Bitumen	Ground Floor	6 Workshop	Bitumen adhesive beneath screed	No Asbestos Detected
S017	Thermal Insulation	Basement	B01 Boiler Room	Debris to pipework. Presumed to all surfaces. Room area approx 50m²	Amosite, Chrysotile
S018	Thermal Insulation	Basement	B01 Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m ²	Amosite, Chrysotile
S019	Thermal Insulation	Basement	B01 Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m²	Amosite, Chrysotile, Crocidolite
S020	Thermal Insulation	Basement	B01 Boiler Room	Debris to pipework. Presumed beneath non-asbestos insulation throughout Boiler Room.	Amosite, Chrysotile
S021	Cement	Basement	B01 Boiler Room	Cement shelf	Chrysotile



Acorn Analytical Services Limited • The Old Print Works - Carr Street - Cleckheaton - BD19 5HG
T: 0844 800 0895 • E: info@acorn-as.com • W: www.acorn-as.com



Bulk Analysis Results

Sample	Product	Floor	Room Number and	Description and Location of	Analysis
Reference	Type		Functionality	Material	Result
S022	Thermal Insulation	Basement	B01 Boiler Room	Insulation debris to walls / cables. Presumed to all surfaces. Room area approx 50m²	Amosite, Chrysotile, Crocidolite
S023	Thermal Insulation	Basement	B01 Boiler Room	Insulation debris to floor. Presumed to all surfaces. Room area approx 50m²	Amosite, Chrysotile, Crocidolite
S024	Thermal Insulation	Basement	B01 Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m ²	Chrysotile
S025	Thermal Insulation	Basement	B01 Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m ²	No Asbestos Detected
S026	Thermal Insulation	Basement	B01 Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m ²	No Asbestos Detected
S027	Thermal Insulation	Basement	B01 Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²	No Asbestos Detected
S028	Thermal Insulation	Basement	B01 Boiler Room	Insulation to pipework. Presumed to all surfaces. Room area approx 50m²	No Asbestos Detected
S029	Felt	External	99 External	Felt to flat roof areas	No Asbestos Detected
S030	Felt	External	99 External	Damp proof course to walls	Chrysotile
S031	Putty	External	99 External	Glazing putty to windows	No Asbestos Detected
S032	Felt	External	99 External	Felt strips over coping stone joints to roof	Chrysotile
S033	Thermal Insulation	Ground Floor	C01 Corridor	Insulation debris within floor trench	Chrysotile
S034	Thermal Insulation	Ground Floor	C02 Corridor	Insulation debris within floor trench	Chrysotile
S035	Thermal Insulation	Ground Floor	C02 Corridor	Insulation to pipework and debris within floor trench	Chrysotile
S036	Thermal Insulation	Ground Floor	C02 Corridor	Insulation to pipework and debris within floor trench	Chrysotile



Acorn Analytical Services Limited • The Old Print Works - Carr Street - Cleckheaton - BD19 5HG
T: 0844 800 0895 • E: info@acorn-as.com • W: www.acorn-as.com



Bulk Analysis Results

Sample Reference	Product Type	Floor	Room Number and Functionality	Description and Location of Material	Analysis Result
S037	Thermal Insulation	Ground Floor	C02 Corridor	Insulation to pipework / wall penetration and debris within expanding foam in floor trench. Continues into Room 130 Study Room	Chrysotile, Crocidolite
S038	Thermal Insulation	Ground Floor	CO2 Corridor	Insulation debris to pipework and throughout in floor trench across corridor. Continues into Room 130 Study Room	Amosite, Chrysotile, Crocidolite
S039	Thermal Insulation	Ground Floor	C02 Corridor	Insulation to pipework and debris within floor trench throughout	Chrysotile
S040	Thermal Insulation	Ground Floor	C01 Corridor	Insulation to pipework and debris within floor trench	Chrysotile
S041	Thermal Insulation	Ground Floor	C01 Corridor	Insulation to pipework and debris within floor trench	Chrysotile
S042	Thermal Insulation	Ground Floor	C01 Corridor	Insulation to pipework and debris within floor trench across corridor into Room 122 Archive Store	Chrysotile
S043	Thermal Insulation	Basement	B01 Boiler Room	Insulation to pipework to left and rear of calorifier	Chrysotile

Signatures

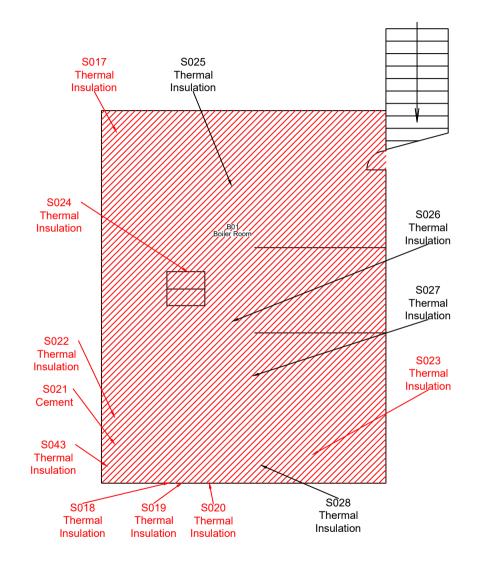
Analysed and Issued By	Signature	Date
Darren Whitham	Dutt	19 April 2022 to 29 June 2022





Appendix II Plans

Art Building - Basement







Limited

Chesterfield

Mansfield

NG19 7BB





Outside Scope

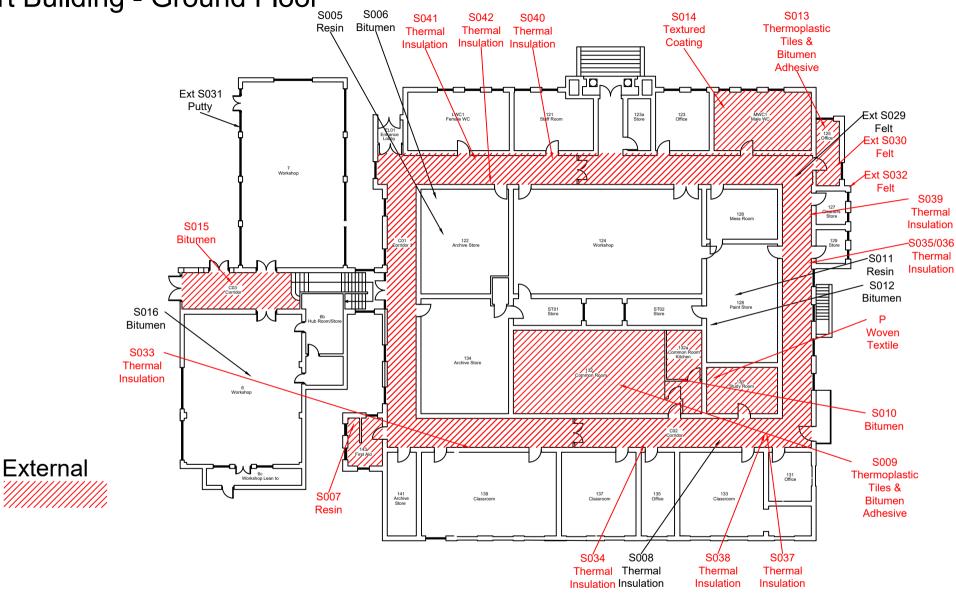
of Survey



Limitation/No access Within Room

For more information please see the relevant section within the main report

Art Building - Ground Floor





Client: Site: AA Projects West Nottinghamshire College B-36461s2 - Plan 2 of 3 Limited Chesterfield Mansfield NG19 7BB

Project Number:

Additional Information:

Plans not to scale

For more information please see the relevant section within the main report

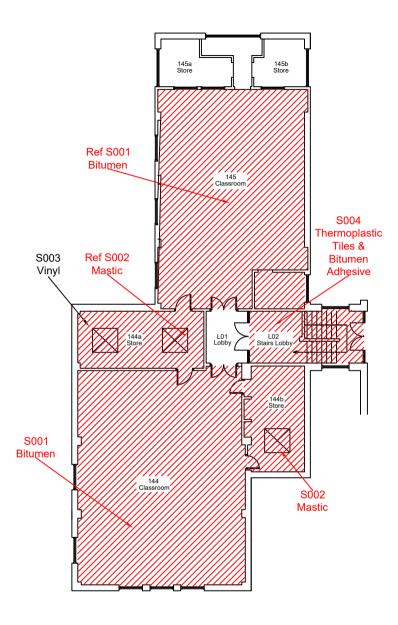


Outside Scope

of Survey



Art Building - First Floor







Mansfield NG19 7BB





of Survey

Outside Scope



Limitation/No access Within Room

For more information please see the relevant section within the main report



#Warning This Report is NOT an Asbestos Scoping Document

Asbestos Reports vs Asbestos Scoping / Tender Documents

What's the difference?

So, what is the difference between an Asbestos Report and an Asbestos Scoping / Tender Document? Well, asbestos reports are just that, they are documents produced to highlight the items that have been identified during a survey or reinspection.

The report confirms whether the item is asbestos containing, along with a host of other information such as its condition, location, product type, surface treatment. Additional information exists such as its quantity and location along with a photograph of the item itself.

What information doesn't it provide?

What an asbestos report does not do is to provide enough surrounding information to be an all-encompassing specification for tender. You see, to scope an asbestos project properly then additional information must be collected and detailed out so that all parties pricing for the works fully understand the project and what the project outcome looks like to the client.

The specification should also detail all ancillary works and details required to complete the works both safely and effectively. These could look at working hours, hazards on site, other trades for the works such as electricians or gas engineers through to additional site security requirements.

Another huge part of a project that needs to be considered are timeframes, client restrictions and also any item that is required by the client themselves that they need to undertake for a successful project to go ahead.

Who should price the works?

Finally, as part of the scoping and tender process the right contractors must be approached to provide costs for the works. These must be all pre vetted to ensure that they meet the client's requirements for insurance, professionalism and competency purposes. All of this information must be checked prior to issuing a specification to the approved contractors.

Depending on the size and complexity of the works separate site visits are then usually undertaken to bottom out any contractual questions and to ensure that any tender collusion risk is negated.

How is it all evaluated?

A deadline date should be set for the tenderers to return their costs. When they return these, they should be in a consistent format so that a consistent and like for like evaluation can be undertaken. At this stage any obscure costs or comments that come in should then be questioned and discussed for each tender return. Only when this process has been followed can the appropriate decision be made as to who is the best contractor for the project, who has understood it correctly and who has priced it appropriately.

How can Acorn help with this headache?

We're Asbestos Experts

At Acorn we regularly prepare specifications and tender asbestos works on behalf of our clients. They understand the complexities that surround asbestos work and they simply do not have the time to even consider this. We regularly update our approved list of contractors as we know who is pricing well and who is best for the type of works required. The type of works we help our clients tender and mange range from small one-off projects through to multi million-pound asbestos projects.

To get help with any required works in this report, just reply to the reporter who sent you this report and we will provide all the assistance you need to ensure you get the right project completed for the right price.