



ASBESTOS SAMPLING REPORT

LOCATION: Cheetham Hill Site, Herbert Street, Manchester, M8 0DG

SURVEYED ON: 20 Feb 2024

OUR REF: PR12547

VERSION: 1.0

Westfield Compliance (Technical Services) Ltd
Hub 26, Hunsworth Lane, Cleckheaton, BD19 4LN
01274981515 - info@westfieldcompliance.com
westfieldcompliance.com



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Report Details

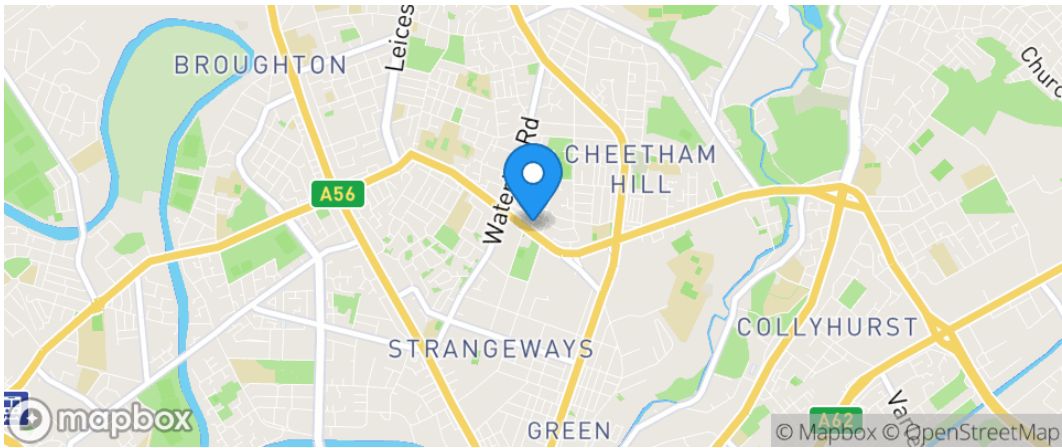
Report By	Westfield Compliance (Technical Services) Ltd
Client	Studio Tashkheel Architecture
Instructed By	Ali Mohammad
Project	PR12547
Site Address	Cheetham Hill Site, Herbert Street, Manchester, M8 0DG
Site Coordinates	53.5006809, -2.2428092
Site Location	
Site Description	Development land following demolition of previous structures.
Scope of Work	Walkthrough inspection.
Surveyors	Ian Softley
Survey Dates	20 Feb 2024
Report Issue Date	21 Feb 2024

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Version History

Report Version Ref	Issue Date	Details	Superseded Report Ref
1.0	21st Feb 2024	Original Version	N/A

Introduction

A bulk sample was taken at the property, as per the client's request and in accordance with in-house documented procedure CD402, based upon HSE Guidance **HSG264 (Asbestos: The Survey Guide)** and **HSG 248 (Asbestos: The Analysts Guide)**.

Purpose of Survey

In compliance with the requirements of the Control of Asbestos Regulations 2012, the client has considered it prudent to determine the presence of asbestos in a suspect Asbestos Containing Material identified at the property.

Desktop Review / Supporting Information

Information	Details
PR12298r1.0	Commercial Demolition Survey carried out January 3rd

Disclaimer

This sample report is for the material tested only. Other asbestos containing materials may be present in the area. This report should not be considered as an asbestos survey of any form.

Sign Off

Quality Control

Ian Softley
21st Feb 2024



Summary of Sampled Items

The following materials were sampled for asbestos.

Building / Level / Location	Item	Material	Material Score	Recommendation	Page
Cheetham Hill Site / External / Development Land	Sample Point 1	Debris	0 None		8
Cheetham Hill Site / External / Development Land	Sample Point 2	Debris	0 None		9
Cheetham Hill Site / External / Development Land	Sample Point 3	Debris	0 None		10
Cheetham Hill Site / External / Development Land	Sample Point 4	Debris	5 Low	Remove	11
Cheetham Hill Site / External / Development Land	Sample Point 5	Debris	0 None		12

Sample Inspection Detail

*See following pages for additional photographs,
notes and scores for inspected locations and items...*

Building : Cheetham Hill Site Date : 20 February 2024 Room: Development Land, External									
Location and Description of Material	Sample Ref. No	Product Type	Condition	Surface Treatment	Quantity	Analysis Result	Score	Recommendation	Summary Page
Sample Point 1 Debris	IS01	N/A	N/A	N/A	0.1M²	NADIS	0		8
Sample Point 2 Debris	IS02	N/A	N/A	N/A		NADIS	0		9
Sample Point 3 Debris	IS03	N/A	N/A	N/A		NADIS	0		10
Sample Point 4 Debris	IS04	1	3	0	<0.1M²	Chrysotile	5	Remove	11
Sample Point 5 Debris	IS05	N/A	N/A	N/A		NADIS	0		12

Cheetham Hill Site > External > Development Land > Sample Point 1

Building	Cheetham Hill Site	Level	External
Location	Development Land	Item	Sample Point 1
Material	Debris	Extent	0.1M ²
			
Strategy / Sample Id	Sample / ISO1	Fibre Type	NADIS
General Comments	Inspection of area identified insulation type material amongst general demolition rubble and risings.		

Cheetham Hill Site > External > Development Land > Sample Point 2

Building	Cheetham Hill Site	Level	External
Location	Development Land	Item	Sample Point 2
Material	Debris	Extent	
			
Strategy / Sample Id	Sample / ISO2	Fibre Type	NADIS
General Comments	Inspection of area identified cement type fragments amongst general demolition rubble and risings.		

Cheetham Hill Site > External > Development Land > Sample Point 3

Building	Cheetham Hill Site	Level	External
Location	Development Land	Item	Sample Point 3
Material	Debris	Extent	
			
Strategy / Sample Id	Sample / ISO3	Fibre Type	NADIS
General Comments	Inspection of area identified felt and cement type materials amongst general demolition rubble and risings.		

Cheetham Hill Site > External > Development Land > Sample Point 4

Building	Cheetham Hill Site	Level	External
Location	Development Land	Item	Sample Point 4
Material	Debris	Extent	<0.1M ²
			
Strategy / Sample Id	Sample / ISO4	Fibre Type	Chrysotile
Recommendation	Remove		
General Comments	Inspection of area identified a small section of bitumen felt wrap amongst general demolition rubble and risings. The small fragment was removed in entirety as a sample. Further inspections did not identify any recurrence of the asbestos containing bitumen felt material.		

Material Assessment

Product Type (or Debris from Product)	1	Extent of Damage / Deterioration	3
Surface Type / Treatment	0	Asbestos Type	1
Material Score	5 / Low		

Cheetham Hill Site > External > Development Land > Sample Point 5

Building	Cheetham Hill Site	Level	External
Location	Development Land	Item	Sample Point 5
Material	Debris	Extent	
			
Strategy / Sample Id	Sample / ISO5	Fibre Type	NADIS
General Comments	Inspection of area identified vinyl floor tile, insulation and cement type materials amongst general demolition rubble and risings.		

Appendices

Bulk Sample Test Certificates

See following pages...



Certificate of Analysis
for Asbestos in Bulk Materials

Doc Ref: CD420v3.3

Project Reference	PR12547	Report Date	20 February 2024
Report Version	Superseded Version	Version Details	Original
1.0	N/A		
Client	Studio Tashkeel Architecture	Site	Herbert Street, Manchester M8 0DG
Samples taken by	Ian Softley	No. of samples	5
Date Samples Received	20 February 2024	Date Analysed	20 February 2024

Samples were analysed in accordance with Westfield Compliance, UKAS accredited, documented in-house procedure CD401, based upon HSE document 'HSG248: The Analyst Guide'. Bulk analysis testing for the presence of asbestos is carried out at Westfield Compliance (Technical Services) Ltd permanent laboratory facility located at Hub 26, Hunsworth Lane, Cleckheaton. Where sampling has been carried out by Westfield Compliance, the sampling method used is in accordance with Westfield Compliance documented in-house procedure CD402, based on procedures in HSE guidance 'HSG248: The Analyst Guide' and 'HSG264 Survey Guide'. Westfield Compliance cannot accept responsibility for the accuracy of the information supplied by the customer. Where samples have not been taken by Westfield Compliance, the results apply to the samples as received. The results only relate to the items tested. The amount of asbestos found is not quantified unless 1 or 2 fibres are found under PLM analysis, in which case 'Trace' is recorded. This test report should not be reproduced, except in full, without written permission from Westfield Compliance. Samples are retained for a minimum of 6 months before being disposed of or used for internal quality control. Bulk analysis records and certificates are retained for a minimum of 5 years.

*Opinions and interpretations are based on results obtained from tested items only and are clearly identified as such. Opinions and interpretations are outside the scope of UKAS accreditation.

Sample Ref	Client Ref	Sample Details	Result
PR12547-IS01	IS01	Sample Point 1	No Asbestos Detected
PR12547-IS02	IS02	Sample Point 2	No Asbestos Detected
PR12547-IS03	IS03	Sample Point 3	No Asbestos Detected
PR12547-IS04	IS04	Sample Point 4	Chrysotile
PR12547-IS05	IS05	Sample Point 5	No Asbestos Detected
End of Test Report			

Opinions and Interpretations*
N/A

Tested By	Ian Knight
Report Compiled By	Ian Knight



Authorised By: Ian Knight

Position:

Laboratory Technical Manager

Authoriser Signature:

A handwritten signature in black ink that reads 'Ian Knight'.

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Westfield Compliance (Technical Services) Limited
Hub 26, Hunsworth Lane, Cleckheaton, BD19 4LN, United
Kingdom
Tel: +44 1274 981515 www.westfieldcompliance.com
info@westfieldcompliance.com
Registered England & Wales 12222034



Material Assessment Scores

Where ACMs have been identified or presumed, a material score is calculated in accordance with HSG 264 (Asbestos: The Survey Guide). The value assigned to each of the four sample variables is added together to give a total material score between 2 and 12.

Sample Variable	Score	Examples of Score
Product Type (or Debris from Product)	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 (eg pipe and boiler lagging), sprayed asbestos, loose asbestos, asbestos mattresses and packing
Extent of Damage / Deterioration	0	Good condition: no visible damage
	1	Low damage: a few scratches or surface marks; broken edges on board, tiles etc.
	2	Medium damage: significant breakage of materials or several small areas where material has been damaged revealing loose asbestos fibres
	3	High damage or delamination of materials, sprays and thermal insulation. Visible asbestos debris.
Surface Treatment	0	Composite materials containing asbestos: reinforced plastics, resins, vinyl tiles
	1	Enclosed sprays and lagging, asbestos insulating board (with exposed face painted or encapsulated), asbestos cement sheets etc.
	2	Unsealed asbestos insulating board, or encapsulated lagging and sprays
	3	Unsealed laggings and sprays
Asbestos Type	1	Chrysotile
	2	Amphibole asbestos excluding crocidolite
	3	Crocidolite

The material score determines the potential for a material to release asbestos fibres when disturbed. This score is then categorised to describe the potential:

Material Score	2	3	4	5	6	7	8	9	10	11	12
Category	Very Low			Low		Medium			High		

Asbestos Materials

Asbestos is a naturally occurring mineral composed of soft and flexible fibres that are resistant to heat, electricity and corrosion. These qualities make the mineral useful, but they also make asbestos exposure highly toxic.

Asbestos is a group of six naturally occurring fibrous minerals composed of thin, needle-like fibres. Exposure to asbestos causes several cancers and diseases, including mesothelioma and asbestosis.

Asbestos Morphology

Mineral Group	Fibre Type	Common Name
Serpentine	Chrysotile	White
Amphibole	Amosite	Brown
	Crocidolite	Blue
	Anthophyllite	n/a
	Tremolite	n/a
	Actinolite	n/a

Note: Anthophyllite was used in limited quantities for insulation products and construction materials. It also occurs as a contaminant in chrysotile asbestos, vermiculite and talc. Tremolite and actinolite are not used commercially, but they can be found as contaminants in chrysotile asbestos, vermiculite and talc.