

## Asbestos Sampling

Guidance for Bay Building Estimators, Project Coordinator and Supervisors when Engaging Contractor for Asbestos Sampling

### ONLY HYGIENISTS CAN TAKE ASBESTOS SAMPLES

#### Issue

To get precise results of asbestos presence on a jobsite and to avoid any exposure to BBG/Linx Staff and contractors, asbestos sampling should only be taken by licensed hygienist and not by asbestos removalist.

#### Reasons

Licensed Hygienist are qualified and have knowledge of how many samples are required to obtain precise results. Furthermore, engaging a Licensed Hygienist for sampling is a higher hierarchy of control and provides a safety to BBS/Linx in case of any exposure of asbestos due to wrong results.

#### When Issuing a PO

When issuing a PO to Hygienist for asbestos sampling, please make sure to specify which area and which location the samples should be taken. Always consider getting samples from different areas of the work area instead of relying only on samples from one area.

Following are some examples to explain the reason for samples from different area.

- When testing for eves, please provide clear instructions in the PO to test all the elevations which are included in the work area. Relying on test results from one elevation only could mislead during demo works.
- While testing floor, please provide clear instructions in the PO to test floor from multiple locations in the work area. Relying on test results from one room/area only could mislead during demo works.

#### While reviewing the Test Results:

Upon receiving the report, please make sure to check the test were conducted from different area and locations are identifies in the results. Please also make sure sufficient samples were collected at the sampling stage.

Lab No.	Client Sample ID.	Sample Description	Sample Weight (g)	Identification Type(s)
BA28693/01	06662A	Main Building, Ground, Kitchen, Floor Covering, Vinyl Tile	64.25g	No Asbestos Detected
BA28693/02	06662B	Main Building, Ground, Kitchen, Floor Covering, Adhesive	64.25g	No Asbestos Detected
BA28693/03	06663	Main Building, Ground, Kitchen, Floor Covering, Vinyl Sheet Paper-like Underlay	2.30g	Chrysotile Asbestos Detected Organic Fibres Detected
BA28693/04	06664	Main Building, Ground, Kitchen, Floor Covering, Vinyl Sheet with Asbestos Paper Backing	13.04g	Chrysotile Asbestos Detected Organic Fibres Detected

Sample No	Sample Location / Description / Size	Result
37381 - 249 - 001A	Sample as received - Kitchen floor 2 layers Beige flexible vinyl material 46 x 27 x 7 mm	No asbestos fibres detected Synthetic Mineral Fibres detected
37381 - 249 - 001B	Sample as received - Kitchen floor 2 layers Cream brittle vinyl material 46 x 27 x 7 mm	<u>Insufficient sample for analysis</u>