Removing textured coating from a small area, eg 1 square metre

What this sheet covers
This sheet describes good practice when you need to remove a small area of textured coating, eg around 1 square metre, in preparation for other maintenance work.

This sheet is not appropriate for large areas. The work is still non-licensed but you need to make a risk assessment.

If the coating covers asbestos insulating board, use an HSE-licensed contractor.

Preparing the work area

- Do you need to isolate any services?
- Restrict access – minimise the number of people present.
- Close doors. Use tape and notices to warn others. A two-stage airlock is not required.
- Ensure adequate lighting.

Equipment

- 500-gauge polythene sheeting and duct tape
- Warning tape and notices
- Class H vacuum cleaner (BS 8520) – see sheet em4
- Penetrating stripping fluid or gel, or a steam generator
- Permanent sealant
- Plastic dustpan
- Scraper
- Paint brush
- Bucket of water and rags
- Asbestos waste container, eg labelled polythene sack
- Clear polythene sack

Personal protective equipment (PPE) – see sheet em6

- Provide:
  - disposable overalls fitted with a hood;
  - boots without laces (laced boots are hard to decontaminate); and
  - respiratory protective equipment.
Procedure

- Remove furniture and fittings from the area, or protect them from contamination using 500-gauge polythene sheet.
- Protect nearby surfaces from contamination. Cover with 500-gauge polythene sheeting and fix with duct tape to non-asbestos surfaces.

Caution: Never scrape through or sand down textured coatings or stripped surfaces. Don’t use power tools to cut through textured coatings.

Removal

- Dampen and pick off any loose pieces of coating and put them in the waste container.
- Either brush on penetrating fluid gently, or dampen and loosen the coating with steam.
- When loose, gently scrape the coating into the dustpan. Empty this into the waste container.
- Seal the stripped surface with sealant.

Cleaning and disposal

- Clean the area and equipment with the Class H vacuum cleaner and damp rags.
- Put debris, used rags, paint brush, polythene sheeting and other waste in the asbestos waste container and tape it closed.
- Put the asbestos waste container in a clear polythene sack and tape it closed.
- Disposal – see sheet em9.

Personal decontamination

- See sheet em8.
Clearance and checking off

- Visually inspect the area to make sure that it has been cleaned properly.
- Clearance air sampling is not normally required.
- Provide a statement – see sheet em10.
- Get the premises owner, dutyholder or client to check off the job.

MORE HELP

- Help to decide if work is licensed – www.hse.gov.uk/asbestos/licensing/index.htm
- For information about health and safety, or to report inconsistencies or inaccuracies in this guidance, visit www.hse.gov.uk/. You can view HSE guidance online or order priced publications from the website. HSE priced publications are also available from bookshops.
- These task (a) sheets and equipment and method (em) sheets can be downloaded free from www.hse.gov.uk/asbestos/essentials/index.htm
- See sheet a0 for details of more guidance.

ESSENTIAL INFORMATION

Download and follow these advice sheets from www.hse.gov.uk/asbestos/essentials/index.htm:

em1 What to do if you uncover or damage materials that could contain asbestos
em2 Training
em4 Using a Class H vacuum cleaner for asbestos
em6 Personal protective equipment (PPE)
em7 Using damp rags to clean surfaces of minor asbestos contamination
em8 Personal decontamination
em9 Disposal of asbestos waste
em10 Statement of cleanliness after textured coating removal

This document is available at www.hse.gov.uk/asbestos/essentials/index.htm

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This guidance is issued by the Health and Safety Executive. Following the guidance is not compulsory and you are free to take other action. But if you do follow the guidance you will normally be doing enough to comply with the law. Health and safety inspectors seek to secure compliance with the law and may refer to this guidance as illustrating good practice.